



# Chicago Pneumatic

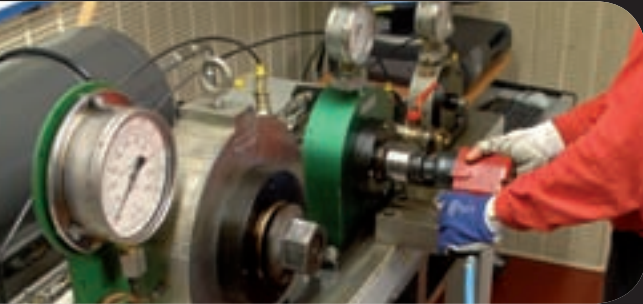


[www.cp.com](http://www.cp.com)

**Vehicle  
Service  
&  
Industrial  
Maintenance**

**High-performance products.  
Designed for you!**

# High-performance products.



At Chicago Pneumatic, quality is a priority! We are constantly optimizing our products to offer you the right tool to get the job done.

To guarantee high performance, strict testing and quality inspections are conducted throughout the production, delivery and post sale. All products are thoroughly tested in the CP Technocenter to pass EC certifications according to ISO Standards.

Our products provide:

- **Performance** in the most important ways - torque, power, speed...
- **Durability** of materials at the value you are looking for
- **Operator comfort** thanks to design features that reduce noise, vibration, etc.

## Designed for you!

**Chicago Pneumatic products get a new look!** While maintaining the performance of our products, their aesthetics have been redesigned with a new black and red color code that represents power and elegance.

While we are evolving the appearance of our tools, our values will not change:

- **Quality**
- **Reliability**
- **Performance**

You are getting a sneak peek of where Chicago Pneumatic tools are heading. It will take some time to implement, but regardless of the look, the quality of the tool is not altering.



## Catalog guide



Color-coded tabs  
Quickly find product categories

Feature product  
Best-selling or new,  
encircled with  
section color

Features  
& benefits  
Main feature, list  
of product features,  
& how they help the  
operator

Insist on genuine CP  
parts and  
Accessories  
found on last page  
of each section

Table of  
characteristics  
find part number for  
ordering

Similar product(s)  
**Part number** here if line  
not in table of characteristics

Actual products may differ from photographs throughout this catalog.



# Contents

## Classic Tools

Accessories & Kits Page 9, Sockets Page 26

6



## Impact Wrenches

Accessories & Kits Page 21, Sockets Pages 26-27

10



## Ratchet Wrenches

Accessories & Kits Page 25, Sockets Page 26

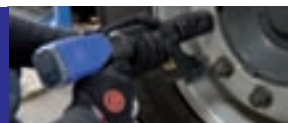
22



## BlueTork Nutrunners

BT Seat & Accessories Page 31

28



## Screwdrivers

Accessories Page 35

32



## Electric & Cordless Tools

Accessories & Kits Page 37

36



## Grinders

Accessories & Kits Pages 44-45

38



## Sanders & Polishers

Accessories & Kits Pages 54-55

46



## Hammers

Accessories & Kits Page 59

56



## Drills

Accessories & Kits Page 65

60



## Specialty Tools

Saws - High Speed Cutters - Shear - Nibbler - Tire Buffers - Air Files  
Riveters - Engraving Pen - Caulking Gun

66



## Air Line Network & Accessories

71

## Sound & Vibration - Index

75

## Safety Instructions

80

# CP Tools Customer Centers

## Global centers of excellence

Today, licensed CP distributors can be found in almost every country of the world, and supply end users with an ever-increasing range of industrial and construction tools and compressors. The CP tools division has customer centers in the following regions:

Since 1901 the Chicago Pneumatic name has represented high-performance tools and equipment designed for an **extensive range of industrial applications.**

## Close to customers

Our tools, compressors and equipment have helped build many of America's landmarks, and today you'll find us anywhere you operate, with **local customer centers and distributors around the world.**



Please find your local contact at

**[www.cp.com](http://www.cp.com)**

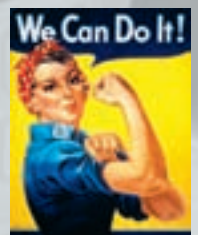
## Decades of innovation

*Meeting specific needs in a wide range of industries has led to ground-breaking Chicago Pneumatic innovations. Just to name a few:*

- 1901** First single-valve pneumatic hammer
- 1904** First electric tools and railway speed recorder
- 1910** Quarry drills
- 1911** Engines for cars and trucks
- 1912** Simplate valve

- 1912** Two-cycle semi-diesel engine for compressors
- 1925** Rotary oil-well drilling equipment
- 1925** Engine manufacturing
- 1939** First impact wrench

- 1943** "Rosie the Riveter" appears in this "We Can Do It" image and on Norman Rockwell's famous *Saturday Evening Post* cover, holding a CP riveting hammer on her lap.





## Building on success

Whether you maintain a fleet of trucks or manufacture windmills, **your experience** of our tools, compressors and equipment is key to our product development and continued success. It is our mission to keep you productive at all times.

### Central Europe

Eastern Europe  
Russia

### India

### Other Asia

China  
Korea  
South East Asia  
Japan

### Other Africa and Med

Eastern Med  
Turkey  
Iran

### Australia

# RANGE IN BRIEF

## Industrial, maintenance repair and vehicle service tools

Hundreds of tools designed to meet specific application needs. Impact wrenches, ratchets, screwdrivers, drills, grinders, sanders & polishers, cutting tools and a whole lot more.



## Industrial compressors

Piston compressors, rotary screw compressors and compressed air solutions are available for a wide range of industrial applications and the automotive industry.



## Construction tools

Handheld hydraulic, pneumatic and petrol-driven tools, rig-mounted hydraulic breakers, light compaction and concrete equipment.



## Concrete equipment

Pokers, drive units and frequency converters, trowels, beams and screeds.



## Light compaction equipment

Forward and reversible soil and asphalt plates, rammers, duplex rollers.



## Portable compressors and generators

Light, transportable power generators and portable screw compressors - reliable and clean for air or for power, therefore for all types of equipment and tools.



**1957** Portable broach puller, construction impact wrenches

**1960s** Tools customized for Boeing 737 and 747, Lockheed L1011 and C5A, Douglas DC-10, new Concorde

**1971** Crimpnut tool - a breakthrough in critical joints for vehicle assembly

**1970s** Patented two-jaw clutch for impact wrenches

**1981** CP341 Pneudraulic riveter

**1990** CP789H reversible drill, CP828H ratchet, CP854 angle grinders

**2000** Governed, oil-free grinders

**2007** Magnesium & composite impact wrenches

### '90s to today:

Hundreds of application specific products for construction, demolition, vehicle maintenance, heavy equipment maintenance, manufacturing and other industries

## It's when you get a product just right.

There comes a time when the best-known products go beyond the standard they set to become must-have Classics.

Chicago Pneumatic is proud to bring together the tools you already know:

## The Classic Range

For decades, these Classic Chicago Pneumatic products have been getting the job done. Featuring authentic styling you have come to love.

Designed for you.

[www.cp.com/classic](http://www.cp.com/classic)

# Classic



## Ratchet wrenches

### CP828



**HEAVY DUTY & DURABLE**

#### FEATURES

- 3/8" Heavy duty ratchet
- Features CP's patented TriSpring anti-slip head design
- Compact, yet packed with power and speed
- Hardened gears

#### CP828 Kits

See details on page 9



#### BENEFITS

- Easy access in restricted area
- Greater durability
- Easy grip reverse for simple directional changes

### CP828H



**HEAVY DUTY & DURABLE**

#### FEATURES

- 1/2" Heavy duty ratchet
- Features CP's patented TriSpring anti-slip head design
- Compact, yet packed with power and speed
- Hardened gears

#### CP828HM Kit

See details on page 9



#### BENEFITS

- Easy access in restricted area
- Greater durability
- Easy grip reverse for simple directional changes

See accessories on pages 9 & 26



| MODEL  | PART NUMBER | OUTPUT DRIVE | FREE SPEED | TORQUE RANGE |    |       |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|--------|-------------|--------------|------------|--------------|----|-------|----|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|
|        |             |              |            | Min          |    | Max   |    |                   |     |                  |     |                |     |            |      |           |
|        |             | in.          | rpm        | ft.lb        | Nm | ft.lb | Nm | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   | NPTF      |
| CP828  | T022708     | 3/8          | 150        | 10           | 14 | 50    | 68 | 3.7               | 1.8 | 15               | 7.1 | 10             | 254 | 2.4        | 1.08 | 1/4"      |
| CP828H | T022970     | 1/2          | 150        | 10           | 14 | 50    | 68 | 3.7               | 1.8 | 15               | 7.1 | 10             | 254 | 2.4        | 1.08 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

## Impact wrenches

### CP734H



#### DURABILITY & PERFORMANCE

#### FEATURES

- 1/2" Super duty impact wrench
- DYNA-PACT oil bath clutch
- One handed push button forward/reverse with 4 positive power settings
- Full power in reverse
- Compact and ergonomic with rubber handle

#### CP734H Kits

See details on page 9



#### BENEFITS

- Clutch delivers smooth operation and extreme durability
- Versatile and powerful tool ideal for all general repairs and maintenance applications

### CP772H



#### UNMATCHED DURABILITY

#### FEATURES

- 3/4" Heavy duty impact wrench
- Pin clutch oil bath
- One handed push button forward/reverse with 4 positive power settings
- Full power in reverse
- Comfortable contoured handle grip

#### CP772H-6

Same features as CP772H with 6" (152mm) extended anvil



#### CP772H Kits

See details on page 9



#### BENEFITS

- Smoothest operating tool with unmatched durability
- Ideal for spring work, truck and bus maintenance, farm machinery, and construction equipment

### CP797



#### INDUSTRY'S LEADER

#### FEATURES

- 1" Super duty impact wrench
- Rocking dog clutch
- High performance and durability
- Teasing throttle
- Convenient reverse valve

#### BENEFITS

- The undisputed market leader
- Clutch delivers smooth operation and extreme durability
- Ideal for high volume work on trucks, buses, and heavy equipment

### CP797-6



#### INDUSTRY'S LEADER

#### FEATURES

- 1" Super duty impact wrench
- Rocking dog clutch
- High performance and durability
- Teasing throttle
- Convenient reverse valve
- Plus 6" (152mm) extended anvil

#### BENEFITS

- The undisputed market leader
- Long known as the work workhorse of the truck tire industry
- Clutch delivers smooth operation and extreme durability
- Ideal for high volume work on trucks, buses, and heavy equipment

#### CP797SP-6

Same features as CP797-6 with #5 Spline socket retainer



| MODEL     | PART NUMBER | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE (FW) |           | MAX TORQUE (REV) |       | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|-----------|-------------|--------------|------------|---------------------|-----------|------------------|-------|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|           |             | in.          | rpm        | ft.lb               | Nm        | ft.lb            | Nm    | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP734H    | T024351     | 1/2          | 8,400      | 25-310              | 34-420    | 425              | 576   | 3.7               | 1.8 | 15               | 7.1  | 9.1            | 232 | 5.1        | 2.3  | 1/4"      |
| CP772H    | T024598     | 3/4          | 4,200      | 150-700             | 203-949   | 1,000            | 1,356 | 6.0               | 2.8 | 24               | 11.3 | 9.6            | 245 | 10.5       | 4.8  | 1/4"      |
| CP772H-6  | T024757     | 3/4          | 4,200      | 150-700             | 203-949   | 1,000            | 1,356 | 6.0               | 2.8 | 24               | 11.3 | 15.5           | 394 | 11.6       | 5.3  | 1/4"      |
| CP797     | T019139     | 1            | 4,200      | 150-900             | 203-1,220 | 1,400            | 1,898 | 10.0              | 4.7 | 40               | 18.9 | 15.5           | 394 | 27.0       | 12.3 | 1/2"      |
| CP797-6   | T013901     | 1            | 4,200      | 150-900             | 203-1,220 | 1,400            | 1,898 | 10.0              | 4.7 | 40               | 18.9 | 22.2           | 565 | 29.8       | 13.5 | 1/2"      |
| CP797SP-6 | T018653     | #5 Spline    | 4,200      | 150-900             | 203-1,220 | 1,400            | 1,898 | 10.0              | 4.7 | 40               | 18.9 | 22.2           | 565 | 29.8       | 13.5 | 1/2"      |

CP734H/772H: Hose int. 3/8" (10mm) - CP797: 1/2" (13mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



# Classic



## Die & Angle grinders

### CP860



**GREAT DURABILITY**

#### FEATURES

- Heavy duty die grinder
- 1/4" collet
- Rugged and energy efficient 0.5hp (370W) motor
- Adjustable speed regulator
- Lock-off throttle
- Square handle design for greater comfort

#### CP860E

Same features as CP860 with 6mm collet

#### BENEFITS

- Powerful, durable and efficient tool
- Precise control and operator comfort
- Excellent for cleaning tires, moldings, porting, relieving, engines, and general high speed polishing and grinding

### CP860ES



**GREAT DURABILITY**

#### FEATURES

- Heavy duty die grinder
- 1/4" collet and 6" (152mm) extended shank
- Rugged and energy efficient 0.5hp (370W) motor
- Adjustable speed regulator
- Lock-off throttle
- Square handle design for greater comfort

#### CP860ESE

Same features as CP860ES with 6mm collet

#### BENEFITS

- Powerful, durable and efficient tool
- Precise control and operator comfort
- Excellent for cleaning tires, moldings, porting, relieving, engines, and general high speed polishing and grinding

### CP854



**EFFICIENT & DURABLE**



#### FEATURES

- 4" (100mm) Heavy duty angle grinder
- Powerful 0.6hp (450W) high performance motor
- Aluminum alloy housing, yet lightweight tool
- Spiral bevel gearing in angle head

#### BENEFITS

- Efficient grinding in tight quarters
- Rugged tool and low weight for maximum operator comfort
- Excellent for weld preparation and smoothing, rust removal, deburring and blending steel, cast iron and aluminum



#### CP854E

Same features as CP854 with 5" (125mm) guard

### CP857



**POWERFUL & DURABLE**



#### FEATURES

- 7" (178mm) Heavy duty angle grinder
- Powerful 1.25hp (932W) high performance motor
- Aluminum alloy housing, yet lightweight tool
- Spiral bevel gearing in angle head

#### BENEFITS

- Efficient with fast material removal
- Extended life and smooth low vibration
- Rugged but lightweight tool for maximum operator comfort
- Excellent for weld preparation and smoothing, rust removal, deburring and blending steel, cast iron and aluminum

| MODEL    | PART NUMBER | FREE SPEED |  | POWER |      | COLLET/WHEEL MAX CAPACITY |     | SPINDLE THREAD | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|----------|-------------|------------|--|-------|------|---------------------------|-----|----------------|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|          |             | rpm        |  | hp    | kW   | in.                       | mm  |                | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   |           |
| CP860    | T019704     | 24,000     |  | 0.5   | 0.37 | 1/4                       | 6.4 | -              | 10.5              | 4.9 | 21               | 9.9  | 5.7            | 146 | 1.26       | 0.57 | 1/4"      |
| CP860E   | T021136     | 24,000     |  | 0.5   | 0.37 | -                         | 6.0 | -              | 10.5              | 4.9 | 21               | 9.9  | 5.7            | 146 | 1.26       | 0.57 | 1/4"      |
| CP860ES  | T023193     | 24,000     |  | 0.5   | 0.37 | 1/4                       | 6.4 | -              | 11.5              | 5.4 | 23               | 10.8 | 11.7           | 298 | 2.1        | 0.95 | 1/4"      |
| CP860ESE | T023354     | 24,000     |  | 0.5   | 0.37 | -                         | 6.0 | -              | 11.5              | 5.4 | 23               | 10.8 | 11.7           | 298 | 2.1        | 0.95 | 1/4"      |
| CP854    | T023186     | 12,000     |  | 0.6   | 0.45 | 4                         | 100 | 3/8-24         | 6.0               | 2.8 | 24               | 11.3 | 9.0            | 229 | 3.7        | 1.70 | 1/4"      |
| CP854E   | T023187     | 12,000     |  | 0.7   | 0.52 | 5                         | 125 | M10            | 4.0               | 1.9 | 16               | 7.6  | 9.0            | 229 | 3.7        | 1.70 | 1/4"      |
| CP857    | T024387     | 7,500      |  | 1.2   | 0.93 | 7                         | 178 | 5/8-11         | 12.0              | 5.7 | 24               | 11.3 | 13.1           | 334 | 6.2        | 2.83 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

## Spares & Accessories



### IMPACT & RATCHET KITS



#### CP734H Kit CP734H Metric Kit

Part No. T025163 / T025164

Kits include:

- (1) CP734 - 1/2" Impact
- (5) Imperial Sockets  
1/2", 5/8", 3/4", 7/8" & 15/16" or
- (5) Metric Sockets  
(14, 16, 17, 19 & 22mm)



#### CP828 Kit CP828 Metric Kit

Part No. T024201 / T024493

Kits include:

- (1) CP828 - 3/8" Ratchet
- (5) Imperial Sockets  
3/8", 7/16", 1/2", 9/16" & 5/8" or
- (5) Metric Sockets  
(10, 13, 14, 16 & 17mm)



#### CP772H Kit CP772H Metric Kit

Part No. T025171 / T025162

Kits include:

- (1) CP772H - 3/4" Impact
- (4) Imperial Sockets  
15/16", 1", 1-1/16" & 1-1/8" or
- (4) Metric Sockets  
(24, 27, 30 & 32mm)



#### CP828H Metric Kit

Part No. T024448

Kit includes:

- (1) CP828H - 1/2" Ratchet
- (5) Metric Sockets  
10, 13, 14, 16 & 17mm

### TUNE-UP & REPLACEMENT KITS

| MODEL          | TUNE-UP KIT | REPLACEMENT KIT | REPLACEMENT HEAD |
|----------------|-------------|-----------------|------------------|
| CP734H         | CA147716    | CA147717        |                  |
| CP772H         | CA149746    | CA149747        |                  |
| CP828 (D,N,E)  | CA155086    |                 | CA155084         |
| CP828H (D,N,E) | CA155086    |                 | CA155085         |
| CP828H (A,K)   | CA155086    |                 | CA155085         |

### GUARD FOR CP854



| DESCRIPTION      | PART NUMBER |
|------------------|-------------|
| 4" (100mm) Guard | C136898     |
| 5" (125mm) Guard | KF141860    |

### MUFFLERS



| TOOL   | PART NUMBER  |
|--------|--------------|
| CP734H | 894 016 8295 |
| CP860  | 894 016 8296 |

### PROTECTOR COVERS

| TOOL           | PART NUMBER | IMPACT PROTECTOR COVERS |
|----------------|-------------|-------------------------|
| PVC tool cover |             |                         |
| CP734H         | CA129405    |                         |
| CP772H         | CA124745    |                         |
| CP797          | CA138818    |                         |

| TOOL             | PART NUMBER | RATCHET PROTECTOR COVERS |
|------------------|-------------|--------------------------|
| PVC tool cover   |             |                          |
| CP828 (D, N, E)  | CA133961    |                          |
| CP828H (D, N, E) | CA133961    |                          |

### REAR EXHAUST HOSE ASSEMBLY FOR CP860E & CP860ESE



| DESCRIPTION                           | PART NUMBER |
|---------------------------------------|-------------|
| Rear exhaust hose assembly, includes: | CA127175    |
| 6" Whip Hose                          | CA046270    |
| 5" Exhaust Overhose                   | KF127210    |
| Attachment Ferrule                    | KF127211    |



# Impact & Ratchet Wrenches



## Impact Wrenches

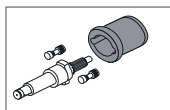
*An impact wrench delivers a series of rotary blows to a fastener, producing torque. The advantage of impact wrenches is the high power-to-weight ratio, fast rundown, and limited torque reaction to the operator.*



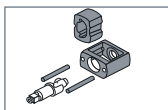
## Ratchet Wrenches

*For fastening applications in tight and difficult to access areas, CP offers you a wide range of ratchet wrenches with various square drive sizes up to 90 ft-lbs (122Nm).*

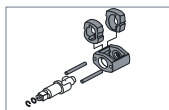
## Choose the type of Impact Wrench clutch



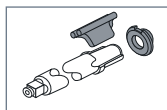
**Pin clutch:**  
Excellent on hard joints with a good power/weight ratio.



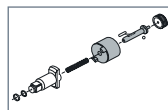
**Single dog clutch:**  
For soft and hard joints. High power/weight ratio.



**Twin Hammer:**  
All around clutch with a high ultimate torque and high power/weight ratio.



**Rocking dog clutch:**  
Good on very soft joints providing high speed rundown.



**Two Jaw clutch:**  
Good on soft or hard joints with high ultimate torques.



Under optimal conditions of the air line network and its connections, tightening and loosening should take place within 5 seconds for increased durability of your tool. If this is not the case, a selection of a higher-performance product is recommended.

## Choose the retainer you need

A wide selection of retainers provides versatility for every type of application - all with power, speed and comfort. Finally, your toughest jobs have met their match.



Pin Retainer for infrequent socket change



Hole for pin o-ring type retention



Friction Ring for rapid socket change



Dual (Hole + Friction) for versatility



Quick Change for screwdriver bits or torsion bars



Integral Spline with integral push button retainer

## Choose Handle Type



Pistol (P)



D Handle Inside Trigger (D I T)



Butterfly (BF)



# Impact Wrenches

## Impact Screwdrivers

### CP2036



#### LIGHTWEIGHT TOOL

##### FEATURES

- Straight impact screwdriver with quick change chuck
- Reversible
- Lever start
- Built in power regulator
- Ergonomic with suspension bail

##### BENEFITS

- Quick torque adjustment
- Improved productivity
- Ideal for multiple applications

### CP2037



#### COMPACT & HIGH TORQUE

##### FEATURES

- Straight impact screwdriver with quick change chuck
- Reversible
- Lever start
- Built in power regulator
- Ergonomic with suspension bail

##### BENEFITS

- Durability
- Improved productivity
- Ideal for multiple applications

### CP2041



#### HIGH SPEED & HIGH TORQUE

##### FEATURES

- Pistol impact screwdriver with quick change chuck
- Reversible
- High torque and high speed
- Ergonomic with suspension bail

##### BENEFITS

- Operator comfort
- One hand operation reverse valve
- Durability & productivity

### CP2042



#### COMPACT & HIGH TORQUE

##### FEATURES

- Pistol impact screwdriver with quick change chuck
- Reversible & more versatility
- High torque and low speed
- Ergonomic with suspension bail

##### BENEFITS

- Operator comfort
- One hand operation reverse valve
- Durability and productivity

See accessories on page 21



| MODEL  | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | TORQUE RANGE |      |       |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|--------|--------------|--------------|------------|--------------|------|-------|----|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|        |              |              |            | MIN.         |      | MAX.  |    |                   |     |                  |      |                |     |            |      |           |
|        |              | in.          | rpm        | ft.lb        | Nm   | ft.lb | Nm | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP2036 | 615 192 2036 | 1/4 Hex      | 10,000     | 2.5          | 3.4  | 12    | 16 | 3.2               | 1.5 | 13               | 6.1  | 8.1            | 207 | 1.7        | 0.78 | 1/4"      |
| CP2037 | 615 192 2037 | 1/4 Hex      | 10,000     | 13.3         | 18.0 | 21    | 28 | 3.2               | 1.5 | 13               | 6.1  | 8.1            | 207 | 1.8        | 0.82 | 1/4"      |
| CP2041 | 615 192 2041 | 1/4 Hex      | 15,000     | 5.9          | 8.0  | 31    | 42 | 6.8               | 3.2 | 27               | 12.7 | 5.9            | 151 | 2.3        | 1.04 | 1/4"      |
| CP2042 | 615 192 2042 | 1/4 Hex      | 5,600      | 4.4          | 6.0  | 30    | 41 | 6.8               | 3.2 | 27               | 12.7 | 5.9            | 151 | 2.3        | 1.04 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Impact Wrenches

## Impact 1/4" & 3/8"

### CP719



#### COMPACT & FAST

#### FEATURES

- 1/4" Heavy duty impact wrench
- Pin oil bath clutch
- Fast with 37 ft-lbs (47Nm) of torque at 7,000 rpm
- One handed push button forward and reverse power regulator

### CP719QC

Same features as CP719 with 1/4" hex chuck



#### BENEFITS

- Compact and lightweight (gets into tight spots)
- Ideal for small engine repair, small fasteners, and body shop work

### CP721



#### DURABILITY & PERFORMANCE

#### FEATURES

- 3/8" Heavy duty impact wrench
- Rocking dog clutch in oil bath
- Built in power regulator
- Ergonomic handle

### CP9523

Same features as CP721 with Pin socket retainer



#### BENEFITS

- Clutch delivers smooth operation and extreme durability
- Comfort and compact for easy access
- Great tool for soft joints
- Improved productivity and quality

### CP7722



#### COMPACT & DURABLE

#### FEATURES

- 3/8" Heavy duty impact wrench
- Butterfly forward / reverse throttle
- Rocking dog clutch in oil bath
- 4 positive power settings
- Easy manoeuvring with 360° air inlet swivel

#### BENEFITS

- Comfort and maneuverability
- Ideal for bench work, carburetors, ignitions, body panels, transmissions, oil pans, and small engine repair

### CP9522-B



**NEW**

#### SLIM & FAST

#### FEATURES

- 3/8" Heavy duty impact wrench
- Butterfly forward / reverse throttle
- Rocking dog clutch in oil bath
- 4 positive power settings
- Adjustable and 360° air inlet swivel

#### BENEFITS

- Comfort with slim shape and maneuverability
- Compact with adjustable air inlet for easy access

See accessories on pages 21 & 26



| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE (FW) |      | MAX TORQUE (REV) |     | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |     | AIR INLET |
|----------|--------------|--------------|------------|---------------------|------|------------------|-----|-------------------|-----|------------------|-----|----------------|-----|------------|-----|-----------|
|          |              | in.          | rpm        | ft.lb               | Nm   | ft.lb            | Nm  | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg  | NPTF      |
| CP719    | T022750      | 1/4          | 7,000      | 5-20                | 7-27 | 34               | 47  | 2.0               | 0.9 | 8                | 3.8 | 4.5            | 114 | 2.5        | 1.1 | 1/4"      |
| CP719QC  | T025367      | 1/4 Hex      | 7,000      | 5-20                | 7-27 | 34               | 47  | 2.0               | 0.9 | 8                | 3.8 | 4.5            | 114 | 2.5        | 1.1 | 1/4"      |
| CP721    | T021963      | 3/8          | 11,000     | 5-50                | 7-68 | 75               | 102 | 2.5               | 1.2 | 10               | 4.7 | 5.8            | 146 | 2.6        | 1.2 | 1/4"      |
| CP9523   | 615 190 9523 | 3/8          | 11,000     | 5-50                | 7-68 | 75               | 102 | 2.5               | 1.2 | 10               | 4.7 | 5.8            | 146 | 2.6        | 1.2 | 1/4"      |
| CP7722   | 894 107 7220 | 3/8          | 9,500      | 5-65                | 7-88 | 90               | 122 | 3.2               | 1.5 | 13               | 6.0 | 6.3            | 160 | 2.1        | 1.0 | 1/4"      |
| CP9522-B | 615 190 2522 | 3/8          | 9,500      | 5-50                | 7-70 | 90               | 122 | 3.2               | 1.5 | 13               | 6.0 | 6.7            | 170 | 2.2        | 0.9 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Impact Wrenches

Impact 3/8" & 1/2"

## CP724H



### HIGH TORQUE IN SMALL PACKAGE

#### FEATURES

- 3/8" Heavy duty impact wrench
- DYNA-PACT oil bath clutch
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse

## CP726H

Same features as CP724H with 1/2" square drive

## CP9525

Same features as CP724H with Pin socket retainer



#### BENEFITS

- Clutch delivers smooth operation and extreme durability
- Power and economy for general repair, transmission work, exhaust systems, and body shops

## CP8242



### COMPOSITE BODY & LOW WEIGHT

#### FEATURES

- 1/2" Compact impact wrench
- Twin Hammer clutch
- Composite body and magnesium clutch housing
- Forward position: 3 power settings

## CP8222

Same features as CP8242 with 3/8" square drive

#### BENEFITS

- Low noise and lightweight tool
- Great durability and power
- Operator comfort

## CP7735



**NEW**

### POWERFUL & LIGHTWEIGHT

#### FEATURES

- 3/8" Heavy duty impact wrench
- Twin Hammer clutch
- Ultimate torque: 300 ft-lbs (407Nm)
- Composite body and magnesium clutch housing
- Ergonomic handle with superior balance

## CP7735Q

Part No. 894 107 7351  
Same features as CP7735 with quiet technology

#### BENEFITS

- Powerful and durable tool to improve productivity
- Operator comfort over long periods of use with less fatigue

## CP7735H



**NEW**

### POWERFUL & LIGHTWEIGHT

#### FEATURES

- 1/2" Heavy duty impact wrench
- Twin Hammer clutch
- Ultimate torque: 300 ft-lbs (407Nm)
- Composite body and magnesium clutch housing
- Ergonomic handle with superior balance

## CP7735HQ

Part No. 894 107 7353  
Same features as CP7735H with quiet technology

#### BENEFITS

- Powerful and durable tool to improve productivity
- Operator comfort over long periods of use with less fatigue

See accessories on pages 21 & 26



| MODEL   | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE (FW) |         | MAX TORQUE (REV) |     | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|---------|--------------|--------------|------------|---------------------|---------|------------------|-----|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|         |              | in.          | rpm        | ft.lb               | Nm      | ft.lb            | Nm  | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP724H  | 894 100 7240 | 3/8          | 8,500      | 40-170              | 54-230  | 200              | 271 | 3.0               | 1.4 | 12               | 5.7  | 6.0            | 152 | 3.1        | 1.40 | 1/4"      |
| CP726H  | T025114      | 1/2          | 8,500      | 40-170              | 54-230  | 200              | 271 | 3.0               | 1.4 | 12               | 5.7  | 6.0            | 152 | 3.1        | 1.40 | 1/4"      |
| CP9525  | 615 190 9525 | 1/2          | 8,500      | 20-160              | 27-217  | 200              | 271 | 3.0               | 1.4 | 12               | 5.7  | 6.0            | 152 | 3.0        | 1.36 | 1/4"      |
| CP8242  | 615 190 8242 | 1/2          | 11,500     | 184-295             | 250-400 | 479              | 650 | 6.0               | 3.7 | 32               | 15.0 | 7.0            | 177 | 2.6        | 1.17 | 1/4"      |
| CP8222  | 615 190 8222 | 3/8          | 11,500     | 184-295             | 250-400 | 331              | 450 | 6.0               | 3.7 | 32               | 15.0 | 7.0            | 177 | 2.5        | 1.13 | 1/4"      |
| CP7735  | 894 107 7350 | 3/8          | 10,000     | 22-221              | 30-300  | 300              | 407 | 3.7               | 1.8 | 15               | 7.0  | 5.7            | 145 | 2.6        | 1.17 | 1/4"      |
| CP7735H | 894 107 7352 | 1/2          | 10,000     | 22-221              | 30-300  | 300              | 407 | 3.7               | 1.8 | 15               | 7.0  | 5.7            | 145 | 2.6        | 1.17 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



# Impact Wrenches

## Impact 1/2"

### CP7620



**NEW**

#### STANDARD IMPACT

#### FEATURES

- 1/2" Standard duty impact wrench
- Pin oil bath clutch
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- Through handle air exhaust and 360° air inlet swivel

#### CP7620 Kits

See details on page 21



#### BENEFITS

- Power and speed
- Operator comfort
- A powerful yet economical tool ideal for general repair, transmission work, exhaust systems, and body shops

### CP9540-B



#### PERFORMANCE & DURABILITY

#### FEATURES

- 1/2" Super duty impact wrench
- Pin oil bath clutch
- Compact and ergonomic with rubber handle
- Full power in reverse
- One handed push button forward / reverse with 4 positive power settings
- Through handle air exhaust and 360° air inlet swivel

#### CP9540-B Kits

See details on page 21



#### BENEFITS

- Clutch delivers smooth operation and extreme durability
- Operator comfort
- Versatile and powerful tool ideal for all general repairs and maintenance applications

### CP7733



#### DURABILITY & ECONOMY

#### FEATURES

- 1/2" Heavy duty impact wrench
- CP's patented *SpringHammer* clutch
- Low air consumption and high torque
- Ergonomic trigger and handle

#### BENEFITS

- Operator comfort with new ergonomic grip and progressive trigger
- Best power / weight / speed ratio in its class
- Ideal for general automotive service, tire and body shops, farm, and light truck work



#### CP7733-2

Same features as CP7733 with 2" (51mm) extended anvil



CP7733



CP734H, see page 7

| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE (FW) |        | MAX TORQUE (REV) |     | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |     | AIR INLET |
|----------|--------------|--------------|------------|---------------------|--------|------------------|-----|-------------------|-----|------------------|-----|----------------|-----|------------|-----|-----------|
|          |              | in.          | rpm        | ft.lb               | Nm     | ft.lb            | Nm  | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg  | NPTF      |
| CP7620   | 894 107 6201 | 1/2          | 8,400      | 25-310              | 34-420 | 425              | 576 | 3.7               | 1.8 | 15               | 7.1 | 9.1            | 232 | 5.1        | 2.3 | 1/4"      |
| CP9540-B | 615 190 2540 | 1/2          | 8,400      | 25-310              | 34-420 | 425              | 576 | 3.7               | 1.8 | 15               | 7.1 | 9.1            | 232 | 5.1        | 2.3 | 1/4"      |
| CP7733   | 894 107 7330 | 1/2          | 6,900      | 25-400              | 35-542 | 550              | 746 | 4.7               | 2.2 | 19               | 9.0 | 7.1            | 180 | 5.6        | 2.5 | 1/4"      |
| CP7733-2 | 894 107 7332 | 1/2          | 6,900      | 25-400              | 35-542 | 550              | 746 | 4.7               | 2.2 | 19               | 9.0 | 9.1            | 231 | 5.9        | 2.7 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

See accessories on pages 21 & 26



# Impact Wrenches

## Impact 1/2"

### CP749



#### SUPER DUTY AND RELIABLE

#### FEATURES

- 1/2" Super duty impact wrench
- CP's patented *SpringHammer* oil bath clutch
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- Compact design with comfortable contoured handle



#### CP749 Kits

See details on page 21



#### BENEFITS

- Operator comfort and productivity
- Withstands rough use with high speed and power
- Ideal for general automotive service, tire and body shops, farm, light truck work, and industrial maintenance

### CP8252



#### COMPOSITE BODY & LOW WEIGHT

#### FEATURES

- 1/2" Heavy duty impact wrench
- Twin Hammer clutch
- Composite body and magnesium clutch housing
- Forward position: 3 power settings

#### BENEFITS

- Low noise and lightweight tool
- Great durability and power
- Operator comfort

#### CP8253

Same features as CP8252 with 2" (51mm) extended anvil



### CP749-2



#### SUPER DUTY AND RELIABLE

#### FEATURES

- 1/2" Super duty impact wrench
- CP's patented *SpringHammer* oil bath clutch
- One handed push button forward /reverse with 4 positive power settings
- Full power in reverse
- Compact design with comfortable contoured handle
- Plus 2" (51mm) extended anvil



#### CP749-2 Kit

See details on page 21



#### BENEFITS

- Operator comfort and productivity
- Withstands rough use with high speed and power
- Ideal for general automotive service, tire and body shops, farm, and light truck work



CP8252

See accessories on pages 21 & 26



| MODEL   | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE (FW) |         | MAX TORQUE (REV) |      | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |     | AIR INLET |
|---------|--------------|--------------|------------|---------------------|---------|------------------|------|-------------------|-----|------------------|------|----------------|-----|------------|-----|-----------|
|         |              | in.          | rpm        | ft.lb               | Nm      | ft.lb            | Nm   | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg  | NPTF      |
| CP749   | T024587      | 1/2          | 6,400      | 50-450              | 68-610  | 625              | 827  | 5.5               | 2.6 | 22               | 10.4 | 7.0            | 178 | 5.5        | 2.5 | 1/4"      |
| CP749-2 | T024673      | 1/2          | 6,400      | 50-450              | 68-610  | 625              | 827  | 5.5               | 2.6 | 22               | 10.4 | 9.0            | 229 | 5.8        | 2.6 | 1/4"      |
| CP8252  | 615 190 8252 | 1/2          | 9,000      | 220-590             | 300-800 | 775              | 1050 | 7.2               | 3.4 | 28.8             | 13.6 | 7.9            | 200 | 4.4        | 2.0 | 1/4"      |
| CP8253  | 615 190 8253 | 1/2          | 9,000      | 220-590             | 300-800 | 775              | 1050 | 7.2               | 3.4 | 28.8             | 13.6 | 10.3           | 262 | 4.7        | 2.1 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Impact Wrenches

## Impact 1/2"

### CP7749



**NEW**

#### BALANCE & POWER

#### FEATURES

- 1/2" Heavy duty impact wrench
- Twin hammer clutch
- Full power in reverse up to 725 ft-lbs (983Nm)
- Composite handle and magnesium clutch housing
- S2S technology and 3 positive power settings
- Lightweight and low noise level tool

#### BENEFITS

- Maximize operator comfort with an extremely well balanced tool
- Most convenient and unique reverse technology in the market

### CP7749-2



**NEW**

#### BALANCE & POWER

#### FEATURES

- 1/2" Heavy duty impact wrench
- 2" (51mm) extended anvil
- Twin hammer clutch
- Full power in reverse up to 725 ft-lbs (983Nm)
- Composite handle and magnesium clutch housing
- S2S technology and 3 positive power settings
- Lightweight and low noise level tool

#### BENEFITS

- Maximize operator comfort with an extremely well balanced tool
- Most convenient and unique reverse technology in the market

### CP7750



#### MOST POWERFUL 1/2" IMPACT

#### FEATURES

- 1/2" Extreme duty impact wrench
- Composite handle and aluminum clutch housing
- Industry best 1500bpm, removes even the most stubborn fastener
- 4 position power regulator with 2 speeds in forward and 2 in reverse

#### BENEFITS

- Control even at high torque levels
- Best in industry to loosen bolts quick and easy

### CP7750-2

Same features as CP7750 with 2" (51mm) extended anvil



S2S Technology is the market's most convenient one handed impact wrench design. The operator can change between forward & reverse with one hand in any position. There is less stress/fatigue on operator's wrist and arm when changing between forward & reverse. It decreases the weight of the tool and improves the overall balance of the tool.

See accessories on pages 21 & 26



| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE (FW) |         | MAX TORQUE (REV) |       | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|----------|--------------|--------------|------------|---------------------|---------|------------------|-------|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|          |              | in.          | rpm        | ft.lb               | Nm      | ft.lb            | Nm    | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP7749   | 894 107 7490 | 1/2          | 9,000      | 75-580              | 102-786 | 725              | 983   | 4.7               | 2.2 | 19               | 9.0  | 7.3            | 186 | 4.4        | 1.98 | 1/4"      |
| CP7749-2 | 894 107 7492 | 1/2          | 9,000      | 75-580              | 102-786 | 725              | 983   | 4.7               | 2.2 | 19               | 9.0  | 9.3            | 236 | 4.7        | 2.1  | 1/4"      |
| CP7750   | 894 107 7520 | 1/2          | 6,400      | 50-550              | 68-746  | 800              | 1,085 | 8.0               | 3.8 | 32               | 15.1 | 7.6            | 193 | 5.1        | 2.3  | 1/4"      |
| CP7750-2 | 894 107 7522 | 1/2          | 6,400      | 50-550              | 68-746  | 800              | 1,085 | 8.0               | 3.8 | 32               | 15.1 | 9.6            | 244 | 5.6        | 2.6  | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



# Impact Wrenches

## Impact 3/4"

### CP7763



#### COMPACT & HIGH TORQUE

#### CP7763-6

Same features as  
CP7763 with 6" (152mm)  
extended anvil



#### FEATURES

- 3/4" Super duty impact wrench
- Twin hammer clutch
- High Power: 1200 ft-lbs (1,627Nm)
- Compact size at only 11.6 lbs (5.3kg)
- Combined power regulator with forward/reverse

#### BENEFITS

- Operator comfort due to reduced noise level and compact size
- Powerful motor and durable clutch

### CP9560



#### POWER & DURABILITY

#### FEATURES

- 3/4" Heavy duty impact wrench
- Pin clutch oil bath
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- 360° air inlet swivel

#### BENEFITS

- Clutch delivers smooth operation and extreme durability
- Operator comfort
- Ideal tool for general repair and maintenance



CP772H, see page 7

### CP8072



#### HIGH TORQUE & LOW WEIGHT

#### FEATURES

- 3/4" Heavy duty impact wrench
- Twin hammer clutch
- Magnesium housing
- Forward position: 3 power settings
- Cushion grip handle

#### CP8073

Same features as  
CP8072 with 6" (152mm)  
extended anvil



#### BENEFITS

- Reduced noise and lightweight tool
- Great durability and power
- Operator comfort

### CP8272



#### COMPOSITE BODY & LOW WEIGHT

#### FEATURES

- 3/4" Heavy duty impact wrench
- Twin hammer clutch
- Composite body and magnesium clutch housing
- Forward position: 3 power settings
- High power: 1,217 ft-lbs (1,650Nm)

#### CP8275

Same features as  
CP8272 with 6" (152mm)  
extended anvil



#### BENEFITS

- Reduced noise and lightweight tool
- Great durability and power
- Operator comfort

See accessories  
on pages 21 & 26



| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED |       | WORKING TORQUE (FW) |           | MAX TORQUE (REV) |       | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |     | AIR INLET |
|----------|--------------|--------------|------------|-------|---------------------|-----------|------------------|-------|-------------------|-----|------------------|------|----------------|-----|------------|-----|-----------|
|          |              |              | in.        | rpm   | ft.lb               | Nm        | ft.lb            | Nm    | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg  | NPTF      |
| CP7763   | 894 107 7630 | 3/4          |            | 6,300 | 100-950             | 136-1,288 | 1,200            | 1,627 | 7.5               | 3.6 | 30               | 14.2 | 8.8            | 224 | 11.6       | 5.3 | 3/8"      |
| CP7763-6 | 894 107 7636 | 3/4          |            | 6,300 | 100-950             | 136-1,288 | 1,200            | 1,627 | 7.5               | 3.6 | 30               | 14.2 | 15.0           | 381 | 13.9       | 6.3 | 3/8"      |
| CP9560   | 615 190 9560 | 3/4          |            | 4,200 | 150-700             | 203-949   | 1,000            | 1,356 | 6.0               | 2.8 | 24               | 11.3 | 9.6            | 245 | 10.5       | 4.8 | 3/8"      |
| CP8072   | 615 190 8072 | 3/4          |            | 6,500 | 100-960             | 135-1,300 | 1,217            | 1,650 | 9.0               | 4.3 | 36               | 17.0 | 9.1            | 230 | 10.8       | 4.9 | 3/8"      |
| CP8073   | 615 190 8073 | 3/4          |            | 6,500 | 100-960             | 135-1,300 | 1,217            | 1,650 | 9.0               | 4.3 | 36               | 17.0 | 15.2           | 387 | 13.0       | 5.9 | 3/8"      |
| CP8272   | 615 190 8272 | 3/4          |            | 6,500 | 100-960             | 135-1,300 | 1,217            | 1,650 | 12.0              | 5.7 | 48               | 23.0 | 9.1            | 230 | 7.3        | 3.3 | 3/8"      |
| CP8275   | 615 190 8275 | 3/4          |            | 6,500 | 100-960             | 135-1,300 | 1,217            | 1,650 | 12.0              | 5.7 | 48               | 23.0 | 15.0           | 382 | 8.6        | 3.9 | 3/8"      |

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Impact Wrenches

## Impact 1"

### CP7773



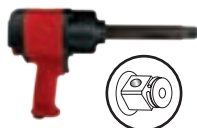
#### COMPACT 1" TOOL

#### FEATURES

- 1" Heavy duty impact wrench
- Twin hammer clutch
- High Power: 1,200 ft-lbs (1,627Nm)
- One handed use
- Combined power regulator with forward/reverse

#### CP7773-6

Same features as CP7773 with 6" (152mm) extended anvil



#### BENEFITS

- Operator comfort due to reduced noise level and compact size
- Powerful motor and durable clutch
- Ideal for spring work, pinion nut, tractor pad removal, truck tire work, and major engine tear downs

### CP8084



#### LOW WEIGHT

#### FEATURES

- 1" Heavy duty impact wrench
- Twin hammer clutch
- Magnesium body
- Forward position: 3 power settings
- Slim style nose

#### CP8085

Same features as CP8084 with 6" (152mm) extended anvil



#### BENEFITS

- Reduced noise and lightweight tool
- Great durability and power
- Operator comfort

### CP893



#### DURABILITY & PERFORMANCE

#### FEATURES

- 1" Heavy duty impact wrench
- Pin clutch in oil bath
- High performance motor
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- Adjustable side handle

#### BENEFITS

- Maximize power output
- Operator comfort and durability
- Ideal tool for maintenance and heavy vehicle general repair

### CP894



#### DURABILITY & SMOOTH OPERATION

#### FEATURES

- 1" Heavy duty impact wrench
- Pin clutch in oil bath
- One handed push button forward / reverse with 3 positive power settings
- Full power in reverse
- Adjustable side handle

#### BENEFITS

- Clutch delivers smooth operation and extended durability
- Operator comfort
- Ideal tool for maintenance and heavy vehicle general repair

| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE (FW) |           | MAX TORQUE (REV) |       | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|----------|--------------|--------------|------------|---------------------|-----------|------------------|-------|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|          |              | in.          | rpm        | ft.lb               | Nm        | ft.lb            | Nm    | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP7773   | 894 107 7730 | 1            | 6,300      | 100-950             | 136-1,288 | 1,200            | 1,627 | 7.5               | 3.6 | 30               | 14.2 | 8.8            | 224 | 12.1       | 5.5  | 3/8"      |
| CP7773-6 | 894 107 7736 | 1            | 6,300      | 100-950             | 136-1,288 | 1,200            | 1,627 | 7.5               | 3.6 | 30               | 14.2 | 15.0           | 381 | 14.0       | 6.3  | 3/8"      |
| CP8084   | 615 190 8084 | 1            | 6,500      | 100-960             | 135-1,300 | 1,217            | 1,650 | 9.0               | 4.2 | 36               | 17.0 | 9.1            | 230 | 11.1       | 5.1  | 3/8"      |
| CP8085   | 615 190 8085 | 1            | 6,500      | 100-960             | 135-1,300 | 1,217            | 1,650 | 9.0               | 4.2 | 36               | 17.0 | 15.2           | 387 | 13.0       | 5.9  | 3/8"      |
| CP893    | T024272      | 1            | 4,400      | 200-710             | 271-963   | 1,400            | 1,898 | 10.2              | 4.8 | 41               | 19.3 | 11.5           | 292 | 23.0       | 10.4 | 3/8"      |
| CP894    | T024743      | 1            | 4,100      | 300-1,200           | 407-1,627 | 1,700            | 2,305 | 11.2              | 5.3 | 45               | 21.2 | 11.8           | 298 | 25.0       | 11.3 | 1/2"      |

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Impact Wrenches

## Impact 1"

### CP7774



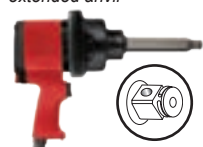
#### SUPER DURABILITY

#### FEATURES

- 1" Super duty impact wrench
- Rocking dog clutch
- High torque: 1,750 ft-lbs (2,373Nm)
- 3 position power settings in forward and reverse
- Ergonomic handle and lightweight tool

#### CP7774-6

Same features as CP7774 with a 6" (152mm) extended anvil



#### BENEFITS

- Extreme durability for everyday work
- Great weight / power ratio
- Operator comfort

### CP796



#### EXTREME DUTY & POWER

#### FEATURES

- 1" Extreme duty impact wrench
- 2 jaw clutch
- Very high torque: 2,000 ft-lbs (2,712Nm)
- Compact housing design
- Adjustable side handle

#### BENEFITS

- One of the best power to weight ratio in the 1" class
- Powerful motor and extremely durable clutch
- Operator comfort
- Industrial quality and dependability

### CP897



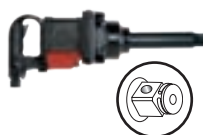
#### CP's LIGHTEST 1" STRAIGHT IMPACT

#### FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch
- Lightweight tool: 16.3 lbs (7.4kg)
- High performance motor with minimal air consumption
- Teasing throttle for easy bolt starting
- Convenient reverse valve

#### CP897-6

Same features as CP897 with a 6" (152mm) extended anvil



#### BENEFITS

- CP's lightest 1" straight impact wrench
- Operator comfort
- Perfect for high volume truck tire shops

### CP7640-6



#### DURABILITY & PERFORMANCE

#### FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch with oil bath
- High torque and durability
- Teasing throttle
- Inside trigger
- Plus 6" (152mm) extended anvil

#### BENEFITS

- Clutch delivers smooth operation and durability
- Ideal for high volume work on maintenance, trucks, buses, and heavy equipment



CP797-6, see page 7

See accessories on pages 21 & 26



| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE |           | MAXIMUM TORQUE |       | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|----------|--------------|--------------|------------|----------------|-----------|----------------|-------|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|          |              |              |            | (FW)           |           | (REV)          |       |                   |     |                  |      |                |     |            |      |           |
|          |              | in.          | rpm        | ft.lb          | Nm        | ft.lb          | Nm    | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP7774   | 894 107 7740 | 1            | 5,000      | 100-1,300      | 136-1,763 | 1,750          | 2,373 | 8.2               | 3.9 | 33               | 15.6 | 10.5           | 267 | 22.2       | 10.1 | 1/2"      |
| CP7774-6 | 894 107 7746 | 1            | 5,000      | 100-1,100      | 136-1,491 | 1,550          | 2,102 | 8.2               | 3.9 | 33               | 15.6 | 17.0           | 432 | 25.5       | 11.6 | 1/2"      |
| CP796    | T019799      | 1            | 4,100      | 300-1,400      | 407-1,898 | 2,000          | 2,712 | 13.0              | 6.1 | 52               | 24.5 | 9.5            | 241 | 20.0       | 9.1  | 1/2"      |
| CP897    | T025379      | 1            | 3,800      | 150-800        | 203-1,085 | 1,300          | 1,763 | 6.5               | 3.1 | 26               | 12.3 | 13.8           | 349 | 16.3       | 7.4  | 1/2"      |
| CP897-6  | T025368      | 1            | 3,800      | 150-800        | 203-1,085 | 1,300          | 1,763 | 6.5               | 3.1 | 26               | 12.3 | 19.8           | 502 | 19.0       | 8.6  | 1/2"      |
| CP7640-6 | 894 100 7976 | 1            | 4,200      | 150-900        | 203-1,220 | 1,400          | 1,898 | 3.7               | 1.8 | 15               | 7.1  | 22.3           | 565 | 29.8       | 13.5 | 1/2"      |

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



# Impact Wrenches

## Impact 1"

### CP7778



**EFFICIENCY & POWER**

#### FEATURES

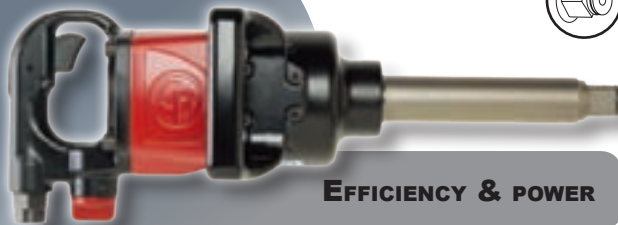
- 1" Heavy duty impact wrench
- Rocking dog clutch
- High efficiency 6 vane motor
- 3 position power settings with directional control
- Angled down exhaust

#### BENEFITS

- High efficiency motor, yet economical
- Ideal tool for tire work, general repair and maintenance



### CP7778-6



**EFFICIENCY & POWER**

#### FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch
- High efficiency 6 vane motor
- 3 position power settings with directional control
- Angled down exhaust
- Plus 6" (152mm) extended anvil

#### BENEFITS

- High efficiency motor, yet economical
- Ideal tool for tire work, general repair and maintenance



#### CP7778SP-6

**Part No. 894 107 7781**  
Same features as  
CP7778-6 with #5  
Spline drive



### CP7775-6



**POWERFUL  
& ERGONOMIC**

#### FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch
- Lightweight tool: 25.4 lbs (11.5 kg)
- High torque: 1,550 ft-lb (2,102 Nm)
- 4 position power settings in forward and reverse
- Ergonomically designed handles and trigger
- Plus 6" (152mm) extended anvil

#### BENEFITS

- Less operator fatigue due to great power/weight ratio and ergonomic design
- Ideal for high volume work on trucks, buses, and heavy equipment



#### CP7775

Same features as  
CP7775-6 with  
non-extended anvil

#### CP7775SP-6

**Part No. 894 107 7751**  
Same feature as  
CP7775-6 with #5 spline



### CP5000



**MOST POWERFUL**

#### FEATURES

- 1" Super duty impact wrench
- New Design = New performances
- High torque: 2,500 ft-lbs (3,390Nm)
- Rocking dog clutch
- 4 position power settings and teasing throttle for ease of use
- Convenient reverse valve for ease of use
- Plus 7" (178mm) extended anvil

#### BENEFITS

- Our strongest and most powerful 1" impact
- Operator productivity
- Ideal for high volume tire work on trucks, buses, and heavy equipment

**See accessories  
on pages 21 & 26**



| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | WORKING TORQUE |           | MAXIMUM TORQUE |       | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|----------|--------------|--------------|------------|----------------|-----------|----------------|-------|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|          |              |              |            | (REV)          | (FW)      | (REV)          | (FW)  | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP7778   | 894 107 7780 | 1            | 5,000      | 100-1,100      | 136-1,491 | 1,450          | 1,966 | 8.7               | 4.1 | 35               | 16.5 | 13.4           | 355 | 22.2       | 10.1 | 1/2"      |
| CP7778-6 | 894 107 7786 | 1            | 5,000      | 100-1,100      | 136-1,491 | 1,450          | 1,966 | 8.7               | 4.1 | 35               | 16.5 | 20.2           | 513 | 25.4       | 11.5 | 1/2"      |
| CP7775-6 | 894 107 7756 | 1            | 5,300      | 100-1,200      | 136-1,627 | 1,550          | 2,102 | 8.7               | 4.1 | 35               | 16.5 | 20.2           | 513 | 25.4       | 11.5 | 1/2"      |
| CP7775   | 894 107 7750 | 1            | 5,300      | 100-1,200      | 136-1,627 | 1,550          | 2,102 | 8.7               | 4.1 | 35               | 16.5 | 13.4           | 355 | 22.2       | 10.1 | 1/2"      |
| CP5000   | T024351      | 1            | 3,700      | 185-2,065      | 240-2,800 | 2,500          | 3,390 | 13.0              | 6.2 | 52               | 25.0 | 22.5           | 572 | 30.5       | 13.8 | 1/2"      |

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Impact Wrenches

## Spares & Accessories



### TUNE-UP KITS & REPAIR KITS

| MODEL              | TUNE-UP KIT   | REPAIR KIT   |
|--------------------|---------------|--------------|
| CP2036             | 894 020 840 5 |              |
| CP2037             | 894 020 840 1 |              |
| CP2041             | 894 020 840 2 |              |
| CP2042             | 894 020 840 6 |              |
| CP719/719QC        | CA157285      | CA157286     |
| CP721              | CA118880      |              |
| CP9523             | 894 016 3083  |              |
| CP7722             | 894 016 4482  |              |
| CP9522-B           | C146210       | 205 052 8803 |
| CP724H             | CA155218      | CA155310     |
| CP726H             | CA155309      | CA155311     |
| CP9525             | CA157814      | CA127524     |
| CP8242             | 205 052 1383  | 205 052 4713 |
| CP8222             | 205 052 1373  | 205 052 1393 |
| CP7735/7735H/Quiet | 894 016 7479  | 894 016 7480 |
| CP7620             | 894 016 8267  |              |
| CP9540-B           | CA157792      | CA157793     |
| CP7740             | 894 016 2408  | 8940162410   |
| CP7740-2           | 894 016 2408  | 8940163047   |
| CP7733             | 894 015 8860  | 894 015 8861 |
| CP7733-2           | 894 015 8860  | 894 015 8862 |
| CP749              | 894 015 8635  | 894 015 8636 |
| CP749-2            | CA148616      | CA155967     |
| CP7749/7749-2      | 894 016 7481  | 894 016 7482 |
| CP8252/8253        | 205 052 1413  | 205 052 1423 |
| CP7750             | 894 015 8371  | 894 015 8372 |
| CP7750-2           | 894 015 8371  | 894 015 8373 |
| CP7763             | 894 016 2925  | 894 016 2927 |
| CP7763-6           | 894 016 2925  | 894 016 2928 |
| CP9560             | CA157799      | CA157800     |
| CP8072/73          | 205 052 0513  | 205 052 0523 |
| CP8272/75          | 205 052 4703  | 205 052 4713 |
| CP7773             | 894 016 2926  | 894 016 2929 |
| CP7773-6           | 894 016 2926  | 894 016 2930 |
| CP8084             | 205 052 0513  | 205 052 0533 |
| CP8085             | 205 052 0513  | 205 052 2323 |
| CP893/893-6        | CA146649      | CA149160     |
| CP894              | CA149855      |              |
| CP7774/7774-6      | 894 016 2693  |              |
| CP796              | CA126992      |              |
| CP897/897-6        | CA157909      |              |
| CP7778/7778-6/SP-6 | 894 016 2816  |              |
| CP7775/7775-6/SP-6 | 894 016 2206  |              |
| CP5000             | CA148687      |              |

### MUFFLERS

| TOOL     | PART NUMBER  |
|----------|--------------|
| CP7749   | 894 016 8294 |
| CP9540-B | 894 016 8295 |



### GLOVES

| DESCRIPTION                       | PART NUMBER  |
|-----------------------------------|--------------|
| Impact glove Size: Large          | 894 015 8618 |
| Impact glove Size: X-Large        | 894 015 8619 |
| Carpal tunnel glove Size: Large   | 894 016 8343 |
| Carpal tunnel glove Size: X-Large | 894 016 8344 |



### IMPACT KITS



#### CP7620 Kit CP7620 Kit Metric

Part No. 8941176201 / 8941276201

Kits include:

- (1) 1/2" Impact wrench CP7620
- (1) Bottle of air tool oil
- (5) Imperial Sockets - 1/2", 5/8", 3/4", 7/8" & 5/16" AF or
- (5) Metric Sockets - 14, 16, 17, 19, 22mm

#### CP9540-B Kit (CP9550-B) CP9540-B Kit Metric (CP9552-B)

Part No. 6151902550 / 6151902552

Kits include:

- (1) 1/2" Impact wrench CP9540-B
- (5) Imperial Sockets - 1/2", 5/8", 3/4", 7/8" & 5/16" AF or
- (5) Metric Sockets - 14, 16, 17, 19 & 22mm AF



#### CP749 Kit

Part No. T025193

Kit includes:

- (1) 1/2" Impact wrench CP749
- (5) Imperial Sockets - 1/2", 5/8", 3/4", 7/8" & 5/16" AF
- (1) Bottle of air tool oil

#### CP749 Kit Metric

Part No. T025194

Kit includes:

- (1) 1/2" Impact wrench CP749
- (5) Metric Sockets - 14, 16, 17, 19 & 22mm AF
- (1) Bottle of air tool oil



#### CP749-2 Kit

Part No. T025195

Kit includes:

- (1) 1/2" Impact wrench CP749-2
- (2) Imperial Flip Sockets - 3/4", 13/16" & 19mm, 21mm
- (1) Bottle of air tool oil



### PROTECTOR COVERS

| TOOL           | PART NUMBER  |
|----------------|--------------|
| PVC tool cover |              |
| CP724, CP726   | CA146522     |
| CP9540         | CA129405     |
| CP749, CP749-2 | CA155537     |
| CP7733 (All)   | 894 015 8949 |
| CP7750 (All)   | 894 015 8793 |
| CP7763 (All)   | 894 016 3076 |
| CP7749 (All)   | 894 016 7487 |
| CP7773         | 894 016 7498 |
| CP7774 (All)   | 894 016 2785 |



### MAGNETIC TOOL HOLDER

| TOOL   | PART NUMBER  |
|--------|--------------|
| CP9841 | 894 016 6664 |

# Ratchet Wrenches

## Ratchet 1/4" & 3/8"

### CP824



**LIGHTWEIGHT & HANDY**

#### FEATURES

- 1/4" Standard duty ratchet
- Easy speed control
- Extended length

#### CP824T

Same features as CP824 with 3/8" square drive

#### BENEFITS

- Compact and lightweight
- Designed for greater reach in confined areas
- Excellent for under-dashboard work, small engine repair and small fasteners

### CP825



**SMALL & HANDY**

#### FEATURES

- 1/4" Heavy duty ratchet
- Progressive tease throttle
- Small ratchet only 6.5" (165mm) long
- Convenient forward and reverse button

#### CP825T

Same features as CP825 with 3/8" square drive

#### BENEFITS

- Ideal for tight access applications
- One finger directional changes
- Compact and lightweight

### CP826



**DURABILITY & COMFORT**

#### FEATURES

- 1/4" Super duty ratchet
- Faster rundown with 250 rpm
- Exceptional durability with advanced head design that virtually eliminates slippage

#### CP826T

Same feature as CP826 with 3/8" square drive

#### BENEFITS

- Compact tool and soft grip for comfort and control
- Excellent for under-dashboard work, small engine repair and small fasteners

### CP7823



**SWIVEL HEAD**

#### FEATURES

- 1/4" Heavy duty ratchet
- Faster rundown with 250 rpm
- 4 positions swivel head
- Rear exhaust directs air away from work area

#### CP7824

Same features as CP7823 with 3/8" square drive

#### BENEFITS

- Easy access and manoeuvrability
- Ideal for under-dashboard work, small engine repair and all small fasteners



**SWIVEL HEAD**

| MODEL  | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | TORQUE RANGE |    |       |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|--------|--------------|--------------|------------|--------------|----|-------|----|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|
|        |              |              |            | Min          |    | Max   |    |                   |     |                  |     |                |     |            |      |           |
|        |              | in.          | rpm        | ft.lb        | Nm | ft.lb | Nm | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   | NPTF      |
| CP824  | T025390      | 1/4          | 220        | 4            | 5  | 12.5  | 17 | 3.7               | 1.8 | 15               | 7.1 | 7.7            | 197 | 1.12       | 0.51 | 1/4"      |
| CP824T | T025391      | 3/8          | 220        | 4            | 5  | 12.5  | 17 | 3.7               | 1.8 | 15               | 7.1 | 7.7            | 197 | 1.12       | 0.51 | 1/4"      |
| CP825  | T023145      | 1/4          | 200        | 5            | 7  | 15    | 21 | 2.7               | 1.3 | 11               | 5.2 | 6.5            | 165 | 1.87       | 0.85 | 1/4"      |
| CP825T | T023190      | 3/8          | 200        | 5            | 7  | 15    | 21 | 2.7               | 1.3 | 11               | 5.2 | 6.5            | 165 | 1.87       | 0.85 | 1/4"      |
| CP826  | T025074      | 1/4          | 250        | 5            | 7  | 15    | 21 | 3.5               | 1.6 | 14               | 6.6 | 8.0            | 203 | 1.12       | 0.51 | 1/4"      |
| CP826T | T025075      | 3/8          | 250        | 5            | 7  | 15    | 21 | 3.5               | 1.6 | 14               | 6.6 | 8.0            | 203 | 1.12       | 0.51 | 1/4"      |
| CP7823 | 894 107 8232 | 1/4          | 250        | 5            | 7  | 15    | 21 | 4.5               | 2.1 | 18               | 8.5 | 6.7            | 170 | 1.21       | 0.55 | 1/4"      |
| CP7824 | 894 107 8243 | 3/8          | 250        | 5            | 7  | 15    | 21 | 4.5               | 2.1 | 18               | 8.5 | 6.7            | 170 | 1.21       | 0.55 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



# Ratchet Wrenches

## Ratchet 1/4" & 3/8"

### CP9426



#### HIGH POWER & COMPACT

#### FEATURES

- 1/4" Heavy duty ratchet
- High Power: 27 ft-lbs (35Nm)
- One of the smallest ratchets at only 5" (128mm) long
- Rubber grip

#### BENEFITS

- Most powerful of its class
- Operator comfort
- Compact and lightweight

### CP9427



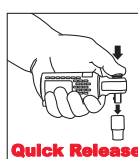
#### QUICK SOCKET RELEASE

#### FEATURES

- 3/8" Heavy duty ratchet
- Quick socket release button
- High power: 27 ft-lbs (35Nm)
- One of the smallest ratchets at only 5" (128mm) long

#### BENEFITS

- Operator productivity with socket release
- Most powerful of its class
- Compact and lightweight



Quick Release



CP886

### CP886



#### HIGH TORQUE & COMPACT

#### FEATURES

- 3/8" Standard duty ratchet
- Compact head design
- Hardened gears

#### BENEFITS

- Easy access in restricted area
- Greater durability over other economically priced ratchets
- Easy to grip for simple directional changes



CP828, see page 6

See accessories  
on pages 25 & 26



| MODEL  | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | TORQUE RANGE |    |       |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|--------|--------------|--------------|------------|--------------|----|-------|----|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|
|        |              |              |            | MIN.         |    | MAX   |    | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   | NPTF      |
|        |              | in.          | rpm        | ft.lb        | Nm | ft.lb | Nm |                   |     |                  |     |                |     |            |      |           |
| CP9426 | 615 191 9426 | 1/4          | 270        | 5            | 7  | 27    | 35 | 3.0               | 1.4 | 12               | 5.6 | 5.0            | 128 | 1.1        | 0.49 | 1/4"      |
| CP9427 | 615 191 9427 | 3/8          | 270        | 5            | 7  | 27    | 35 | 3.0               | 1.4 | 12               | 5.6 | 5.0            | 128 | 1.1        | 0.49 | 1/4"      |
| CP886  | T024240      | 3/8          | 160        | 10           | 13 | 50    | 68 | 4.2               | 2.0 | 17               | 8.0 | 10.2           | 260 | 2.6        | 1.19 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Ratchet Wrenches

## Ratchet 3/8" & 1/2"

### CP886H



**HIGH TORQUE & COMPACT**

#### FEATURES

- 1/2" Standard duty ratchet
- Compact head design
- Hardened gears

#### BENEFITS

- Easy access in restricted area
- Greater durability over other economically priced ratchets
- Easy to grip for simple directional changes

### CP7828H



**FAST & QUIET**



#### CP7828

Same features as CP7828H with 3/8" square drive

#### FEATURES

- 1/2" Super duty ratchet
- Quiet tool with only 87.5dB(A)
- Powerful torque: 60 ft-lbs (81Nm)
- Features CP's patented TriSpring and anti-slip head

#### BENEFITS

- Compact, yet packed with power and speed
- Easy touch variable speed trigger
- Durability and comfort
- Ideal for general maintenance and repair



Features CP's TriSpring anti-slip head design which virtually eliminates slippage while reducing the potential for heat build-up, even in long run downs

### CP7830Q



**POWERFUL & QUIET**



#### FEATURES

- 3/8" Super duty quiet ratchet
- Adjustable exhaust, sound level - as low as 79dB(A)
- Highest torque on the market: 90 ft-lbs (122Nm)
- Rubber handle grip
- Features CP's patented TriSpring

#### BENEFITS

- Lightweight and well balanced tool
- Durability and comfort
- Ratchet head protection

### CP7830HQ



**POWERFUL & QUIET**



#### CP7830HQ Kit

See details on page 25

#### FEATURES

- 1/2" Super duty quiet ratchet
- Adjustable exhaust, sound level - as low as 79dB(A)
- Highest torque on the market: 90 ft-lbs (122Nm)
- Rubber handle grip
- Features CP's patented TriSpring

#### BENEFITS

- Lightweight and well balanced tool
- Durability and comfort
- Ratchet head protection
- Ideal for larger fasteners



See accessories on pages 25 & 26



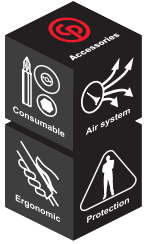
| MODEL    | PART NUMBER  | OUTPUT DRIVE | FREE SPEED | TORQUE RANGE |    |       |     | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|----------|--------------|--------------|------------|--------------|----|-------|-----|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|
|          |              |              |            | MIN.         |    | MAX   |     |                   |     |                  |     |                |     |            |      |           |
|          |              | in.          | rpm        | ft.lb        | Nm | ft.lb | Nm  | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   | NPTF      |
| CP886H   | T024391      | 1/2          | 160        | 10           | 13 | 50    | 68  | 4.2               | 2.0 | 17               | 8.0 | 10.2           | 260 | 2.6        | 1.19 | 1/4"      |
| CP7828H  | 894 107 8284 | 1/2          | 240        | 5            | 7  | 60    | 81  | 4.0               | 1.9 | 19               | 9.0 | 10.7           | 273 | 2.8        | 1.25 | 1/4"      |
| CP7828   | 894 107 8283 | 3/8          | 240        | 5            | 7  | 60    | 81  | 4.0               | 1.9 | 19               | 9.0 | 10.7           | 273 | 2.8        | 1.25 | 1/4"      |
| CP7830Q  | 894 107 8306 | 3/8          | 190        | 10           | 13 | 90    | 122 | 5.0               | 141 | 21               | 8.7 | 12             | 305 | 2.7        | 1.22 | 1/4"      |
| CP7830HQ | 894 107 8308 | 1/2          | 190        | 10           | 13 | 90    | 122 | 5.0               | 141 | 21               | 8.7 | 12             | 305 | 2.7        | 1.22 | 1/4"      |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

# Ratchet Wrenches

## Spares & Accessories



### TUNE-UP KITS & REPLACEMENT HEAD

| MODEL    | TUNE-UP KIT  | REPLA. HEAD  |
|----------|--------------|--------------|
| CP824    | CA157871     | CA157872     |
| CP824T   | CA157871     | CA157873     |
| CP825    | CA155091     | CA155090     |
| CP825T   | CA155091     | CA155093     |
| CP826    | CA155033     | CA155034     |
| CP826T   | CA156033     | CA155036     |
| CP7823   | 894 016 3005 | 894 016 3008 |
| CP9426   | 205 052 7033 | 205 052 7043 |
| CP9427   | 205 052 7033 | 205 052 7053 |
| CP886    | CA146437     | CA146436     |
| CP886H   | CA146437     | CA146436     |
| CP7828   | 894 016 2553 | 894 016 2554 |
| CP7828H  | 894 016 2553 | 894 016 2556 |
| CP7830Q  | 894 016 2552 | 894 015 8613 |
| CP7830HQ | 894 016 2552 | 894 015 8614 |

### RATCHET KIT



#### CP7830HQ Kit Metric

Part No. 894 377 8308

Kit includes:

- (1) 1/2" Air ratchet CP7830HQ
- (5) Sockets - 10, 13, 14, 16 & 17mm

### RATCHET PROTECTOR COVERS



| TOOL           | PART NUMBER  |
|----------------|--------------|
| PVC tool cover |              |
| CP824          | CA157928     |
| CP825 (T)      | CA140128     |
| CP826 (T)      | CA154993     |
| CP7823 (24)    | 894 016 2552 |
| CP886 (H)      | CA133961     |
| CP7830Q (HQ)   | CA147993     |



CP7830Q



# Impact & Ratchet Wrenches

## Sockets



### SET - 1/4" SQUARE DRIVE IMPACT SOCKETS

| MODEL   | PART NUMBER         | TYPE          | NO. OF PIECES | DIMENSIONS  |
|---|---------------------|---------------|---------------|---|
| <b>METRIC (mm)</b>  |                     |               |               |   |
| <b>SS2114</b>   | <b>894 016 4436</b> | STANDARD      | 14            | 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm               |
| <b>SS2114D</b>  | <b>894 016 4437</b> | DEEP          | 14            | 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm               |
| <b>SS2112U</b>  | <b>894 016 4438</b> | UNIVERSAL     | 12            | 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm                       |
| <b>SS2112G</b>  | <b>894 016 4439</b> | MAGNETIC      | 12            | 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm                       |
| <b>SS2112DG</b>   | <b>894 016 4440</b> | DEEP MAGNETIC | 12            | 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm                       |
| <b>SAE (in) possible delivery under conditions. please contact us</b> |                     |               |               |   |
| <b>SS2110</b>   | <b>894 016 4441</b> | STANDARD      | 10            | 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2" & 9/16" |
| <b>SS2110D</b>  | <b>894 016 4442</b> | DEEP          | 10            | 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2" & 9/16" |
| <b>SS206U</b>   | <b>894 016 4443</b> | UNIVERSAL     | 6             | 1/4", 5/16", 3/8", 7/16", 1/2" & 9/16"                              |
| <b>SS209G</b>   | <b>894 016 4444</b> | MAGNETIC      | 9             | 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" & 1/2"        |
| <b>SS209DG</b>  | <b>894 016 4445</b> | DEEP MAGNETIC | 9             | 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" & 1/2"        |

### SET - 3/8" SQUARE DRIVE IMPACT SOCKETS

| MODEL   | PART NUMBER         | TYPE           | NO. OF PIECES | DIMENSIONS   |
|---|---------------------|----------------|---------------|--|
| <b>METRIC (mm)</b>  |                     |                |               |  |
| <b>SS3113</b>   | <b>894 016 4446</b> | STANDARD       | 13            | 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm                             |
| <b>SS3113D</b>  | <b>894 016 4447</b> | DEEP           | 13            | 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm                             |
| <b>SS3110U</b>  | <b>894 016 4448</b> | UNIVERSAL      | 10            | 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm                                      |
| <b>SS3110DU</b>   | <b>894 016 4449</b> | DEEP UNIVERSAL | 10            | 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm                                      |
| <b>SS3113G</b>  | <b>894 016 4450</b> | MAGNETIC       | 13            | 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm                             |
| <b>SS3113DG</b>   | <b>894 016 4451</b> | DEEP MAGNETIC  | 13            | 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm                             |
| <b>SAE (in) possible delivery under conditions. please contact us</b> |                     |                |               |  |
| <b>SS3112</b>   | <b>894 016 4452</b> | STANDARD       | 12            | 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1" |
| <b>SS3112D</b>  | <b>894 016 4453</b> | DEEP           | 12            | 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1" |
| <b>SS3112U</b>  | <b>894 016 4454</b> | UNIVERSAL      | 12            | 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1" |
| <b>SS3112DU</b>   | <b>894 016 4455</b> | DEEP UNIVERSAL | 12            | 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1" |
| <b>SS309G</b>   | <b>894 016 4456</b> | MAGNETIC       | 9             | 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"                     |
| <b>SS309DG</b>  | <b>894 016 4457</b> | DEEP MAGNETIC  | 9             | 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"                     |



### SET - 1/2" SQUARE DRIVE IMPACT SOCKETS

| MODEL   | PART NUMBER         | TYPE                  | NO. OF PIECES | DIMENSIONS  |
|---|---------------------|-----------------------|---------------|---|
| <b>METRIC (mm)</b>  |                     |                       |               |   |
| <b>SS4114</b>   | <b>894 016 4458</b> | STANDARD              | 14            | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27mm   |
| <b>SS4114D</b>  | <b>894 016 4459</b> | DEEP                  | 14            | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27mm   |
| <b>SS4113U</b>  | <b>894 016 4460</b> | UNIVERSAL             | 13            | 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 & 24mm   |
| <b>SS4113DU</b>   | <b>894 016 4461</b> | DEEP UNIVERSAL        | 13            | 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 & 24mm   |
| <b>SS4112G</b>  | <b>894 016 4462</b> | MAGNETIC              | 12            | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21mm   |
| <b>SS4112DG</b>   | <b>894 016 4463</b> | DEEP MAGNETIC         | 12            | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21mm   |
| <b>SS413DTW</b>   | <b>894 016 6760</b> | THIN WALL             | 3             | 17, 19 & 21mm   |
| <b>SS413WP</b>  | <b>894 016 4464</b> | THIN WALL WHEEL PROT. | 3             | 17, 19 & 21mm   |
| <b>SS414WP</b>  | <b>894 016 8375</b> | THIN WALL WHEEL PROT. | 4             | 17, 19, 21 & 22mm   |
| <b>SS435B</b>   | <b>894 016 8376</b> | TORQUE LTD EXT BAR    | 5             | 100, 110, 120, 135 & 150Nm  |
| <b>SAE (in) possible delivery under conditions. please contact us</b>                   |                     |                       |               |   |
| <b>SS4013</b>   | <b>894 016 4465</b> | STANDARD              | 13            | 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" & 1-1/4"   |
| <b>SS4013D</b>  | <b>894 016 4466</b> | DEEP                  | 13            | 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" & 1-1/4"   |
| <b>SS4014U</b>  | <b>894 016 4467</b> | UNIVERSAL             | 14            | 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16" & 1-1/4"  |
| <b>SS4014DU</b>   | <b>894 016 4468</b> | DEEP UNIVERSAL        | 14            | 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16" & 1-1/4"  |
| <b>SS4011G</b>  | <b>894 016 4469</b> | MAGNETIC              | 11            | 3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"  |
| <b>SS4011DG</b>   | <b>894 016 4470</b> | DEEP MAGNETIC         | 11            | 3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"  |
| <b>METRIC (mm) &amp; SAE (in) possible delivery under conditions. please contact us</b> |                     |                       |               |   |
| <b>SS4211WP</b>   | <b>894 016 4471</b> | THIN WALL WHEEL PROT. | 11            | 3/4", 13/16", 7/8", 15/16", 1", 1-1/16" - 17, 19, 21, 22, 23mm  |
| <b>SS4229D</b>  | <b>894 016 6940</b> | WHEEL SERVICE         | 29            | DP 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4" - DP 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27mm, DP 3/4"x13/16, Flip DP 19x21mm) |



# Impact & Ratchet Wrenches

## Sockets



### SET - 3/4" SQUARE DRIVE IMPACT SOCKETS

| MODEL   | PART NUMBER  | TYPE          | NO. OF PIECES | DIMENSIONS  |
|---|--------------|---------------|---------------|---|
| <b>METRIC (mm)</b>  |              |               |               |   |
| <b>SS618</b>  | 894 016 4472 | STANDARD      | 8             | 26, 27, 29, 30, 32, 35, 36 & 38mm   |
| <b>SS618D</b>   | 894 016 4473 | DEEP          | 8             | 26, 27, 29, 30, 32, 35, 36 & 38mm   |
| <b>SS611DWS</b>   | 894 016 7072 | WHEEL SERVICE | 11            | Square: 17, 19, 21mm - Deep: 27, 30, 32, 33, 35, 36, 38 & 41mm  |
| <b>SAE (in) possible delivery under conditions. please contact us</b> |              |               |               |   |
| <b>SS6014</b>   | 894 016 4474 | STANDARD      | 14            | 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" & 1-5/8" |
| <b>SS6008D</b>  | 894 016 7073 | DEEP          | 8             | 1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16" & 1-1/2"  |
| <b>SS6014D</b>  | 894 016 4475 | DEEP          | 14            | 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" & 1-5/8" |

### SET - 1" SQUARE DRIVE IMPACT SOCKETS

| MODEL   | PART NUMBER  | TYPE          | NO. OF PIECES | DIMENSIONS   |
|---|--------------|---------------|---------------|--|
| <b>METRIC (mm)</b>  |              |               |               |  |
| <b>SS818</b>  | 894 016 4476 | STANDARD      | 8             | 27, 30, 32, 33, 35, 36, 38 & 41mm  |
| <b>SS814D</b>   | 894 016 6016 | DEEP          | 4             | 27, 32, 33 & 36mm  |
| <b>SS818D</b>   | 894 016 4477 | DEEP          | 8             | 27, 30, 32, 33, 35, 36, 38 & 41mm  |
| <b>SS8107WS</b>   | 894 016 7877 | WHEEL SERVICE | 7             | 5 deep: 27, 33, 35, 36, 41mm / 2 sq: 17, 21mm  |
| <b>SAE (in) possible delivery under conditions. please contact us</b>                   |              |               |               |  |
| <b>SS808</b>  | 894 016 4478 | STANDARD      | 8             | 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"  |
| <b>SS808D</b>   | 894 016 4479 | DEEP          | 8             | 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"  |
| <b>METRIC (mm) &amp; SAE (in) possible delivery under conditions. please contact us</b> |              |               |               |  |
| <b>SS8208WS</b>   | 894 016 7876 | WHEEL SERVICE | 5             | 3 std: 7/8", 1, 33mm / 3 deep: 1-1/16", 1-1/8", 1-1/4" / 1 sq: 13/16" / 1 controlled depth: 1-1/2" |
| <b>SS8205WS</b>   | 894 016 6943 | WHEEL SERVICE | 5             | DP 33mm, 1-1/2", TW 1-1/8", 1-1/4", Sq 13/16")   |
| <b>SS8210HDW</b>  | 894 016 6939 | WHEEL SERVICE | 10            | DP 33mm, 1", 1-3/16", 1-3/4" TW, DP 1-1/16", 1-1/8", 1-1/4", Ctrl'd DP 1-1/2", Sq 13/16" & 15/16") |



### SET - # 5 SPLINE DRIVE IMPACT SOCKETS

| MODEL   | PART NUMBER  | TYPE          | NO. OF PIECES | DIMENSIONS   |
|---|--------------|---------------|---------------|--|
| <b>METRIC (mm) &amp; SAE (in) possible delivery under conditions. please contact us</b> |              |               |               |  |
| <b>SS#5210WS</b>  | 894 016 7878 | WHEEL SERVICE | 9             | Thin wall deep: 1-1/16", 1-1/8", 1-1/4", 35mm, 41mm - Deep budd wheel: 1-1/2" - Deep: 33mm - Square 4 points: 13/16", 17mm and 21mm. |



For further information about the individual sizes, adapters and extensions see the Impact Sockets catalog available from [www.cp.com/literature](http://www.cp.com/literature)



# BlueTork Nutrunners



## Tool selection

- Reaction bar type
- Rotating direction
- Number of torque presets



## 1 - Choose reaction bar type

- xB** ...with long-reaching reaction blade (included) - for North America -
- xC** ...extended with spring loaded cup (included)
- C** ...standard for spring loaded cup or Japanese type cup (not included)

**CUPS** (TO BE ORDERED WITH THE CP7600C)



Spring loaded cup  
894 016 4622



Japanese type cup  
894 016 7401



# BlueTork Nutrunners



## CP7600xB Tool selection

- Reaction bar type
- Rotating direction
- Number of torque presets



**CP7600C**



**CP7600xC**

## 2 - Choose rotating direction

- ... Forward only



- R** ... Forward and reverse



## 3 - Choose number of torque presets

- ... 1 torque preset



- 4P** ... 4 torque presets



### MODEL

CP7600xB  
CP7600xB-R  
CP7600xB-4P  
CP7600xB-R4P

CP7600xC  
CP7600xC-R  
CP7600xC-4P  
CP7600xC-R4P

CP7600C  
CP7600C-R  
CP7600C-4P  
CP7600C-R4P

# BlueTork Nutrunners

The most reliable & most ergonomic solution

## CP7600xB



### FEATURES

- Up to 665 ft-lbs (900Nm)
- Air shuts off at preset torque
- Two motors for fast rundown: 100 rpm
- Almost no vibration: < 2.5 m/s<sup>2</sup>
- Low noise level: 79dB(A)
- Integrated reaction bar

### BENEFITS

- Ideal for truck and bus lug nuts
- Accurate torque
- Fast rundown
- Operator's comfort for more productivity and less musculoskeletal disorder

## CP7600xC



### FEATURES

Same great features as the **CP7600xB**, extended with a spring loaded cup (included)

## CP7600C



### FEATURES

Same great features as the **CP7600xB**, but with a choice of cups (not included) to go on the standard reaction bar

### CUPS (TO BE ORDERED WITH THE CP7600C)



Spring loaded cup  
894 016 4622



Japanese type cup  
894 016 7401

| MODEL      | SQUARE DRIVE | SHUT-OFF TORQUE RANGE |             |             |     | FREE SPEED | MAX. AIR CONSUMPTION |      | AIR INLET | VIBRATION LEVEL | NOISE LEVEL |
|------------|--------------|-----------------------|-------------|-------------|-----|------------|----------------------|------|-----------|-----------------|-------------|
|            |              | Min                   |             | Max         |     |            |                      |      |           |                 |             |
|            |              | in.                   | ft.lb<br>Nm | ft.lb<br>Nm | rpm |            | cfm<br>l/s           | NPTF |           |                 |             |
| All CP7600 | 1            | 405                   | 550         | 665         | 900 | 100        | 19                   | 40   | 3/8"      | <2.5            | 79          |

| MODEL               | PART NUMBER         | REACTION BAR TYPE | REVERSIBILITY | TORQUE PRESETS | OVERALL LENGTH |     | NET WEIGHT |     |
|---------------------|---------------------|-------------------|---------------|----------------|----------------|-----|------------|-----|
|                     |                     |                   |               |                | in.            | mm  | lb         | kg  |
| <b>CP7600xB</b>     | <b>894 107 6010</b> | xB                | -             | 1              | 12.9           | 328 | 13.2       | 6.0 |
| <b>CP7600xB-R</b>   | <b>894 107 6011</b> | xB                | Reversible    | 1              | 13.6           | 345 | 14.6       | 6.6 |
| <b>CP7600xB-4P</b>  | <b>894 107 6014</b> | xB                | -             | 4              | 14.3           | 363 | 13.9       | 6.3 |
| <b>CP7600xB-R4P</b> | <b>894 107 6015</b> | xB                | Reversible    | 4              | 15.0           | 380 | 15.2       | 6.9 |
| <b>CP7600xC</b>     | <b>894 107 6020</b> | xC                | -             | 1              | 17.4           | 443 | 18.1       | 8.2 |
| <b>CP7600xC-R</b>   | <b>894 107 6021</b> | xC                | Reversible    | 1              | 18.1           | 460 | 19.4       | 8.8 |
| <b>CP7600xC-4P</b>  | <b>894 107 6024</b> | xC                | -             | 4              | 18.8           | 478 | 18.7       | 8.5 |
| <b>CP7600xC-R4P</b> | <b>894 107 6025</b> | xC                | Reversible    | 4              | 19.5           | 495 | 20.1       | 9.1 |
| <b>CP7600C</b>      | <b>894 107 6030</b> | C                 | -             | 1              | 12.9           | 328 | 15.7       | 7.1 |
| <b>CP7600C-R</b>    | <b>894 107 6031</b> | C                 | Reversible    | 1              | 13.6           | 345 | 17.0       | 7.7 |
| <b>CP7600C-4P</b>   | <b>894 107 6034</b> | C                 | -             | 4              | 14.3           | 363 | 16.3       | 7.4 |
| <b>CP7600C-R4P</b>  | <b>894 107 6035</b> | C                 | Reversible    | 4              | 15.0           | 380 | 17.6       | 8.0 |

# BlueTork Nutrunners

Optimize your BlueTork solutions



## CP8829

### FEATURES

- BT Seat
- Adjustable zero gravity balancer
- Two air outlets 1/2"
- Integrated Filter, Regulator, Lubricator
- Easy to use
- Low seat
- Ideal for CP7600 or CP7774

### BT SEAT

| DESCRIPTION                              | PART NUMBER  |
|--|--------------|
| • 1.18" (30mm) deep surface drive socket | 894 016 4676 |
| • 1.26" (32mm) deep surface drive socket | 894 016 4677 |
| • 1.30" (33mm) deep surface drive socket | 894 016 4678 |
| • Filter, Regulator, Lubricator 1/2"     | 894 016 8480 |
| • Hose 1/2" -3/8"                        | 894 016 6745 |
| • Suspension yoke reversible CP7600      | 894 016 6654 |
| • Suspension yoke non reversible CP7600  | 894 016 6659 |
| • BT Air Tank                            | 894 016 6689 |

*Sold without tool*

### ACCESSORIES

| DESCRIPTION                  | PART NUMBER  |
|------------------------------|--------------|
| Protective cover 1P - Black  | 894 016 4648 |
| Protective cover 1P - Blue   | 894 016 4649 |
| Protective cover 4P - Black  | 894 016 4650 |
| Protective cover 4P - Blue   | 894 016 4651 |
| Impact glove - Size: Large   | 894 015 3618 |
| Impact glove - Size: X-Large | 894 015 8619 |

| MODEL  | PART NUMBER  | OVERALL LENGTH |       | OVERALL WIDTH |     | OVERALL HEIGHT |       | NET WEIGHT |    | AIR INLET | AIR OUTLETS |     | MAX ADMISSIBLE AIR PRESURE |     |
|--------|--------------|----------------|-------|---------------|-----|----------------|-------|------------|----|-----------|-------------|-----|----------------------------|-----|
|        |              | in.            | mm    | in.           | mm  | in.            | Nm    | lb         | kg |           | Qty         | in. | psi                        | bar |
| CP8829 | 894 109 8291 | 40.4           | 1,027 | 24.9          | 633 | 63             | 1,600 | 174        | 79 | 1/2       | 2           | 1/2 | 174                        | 12  |

### OPTIMIZE YOUR PROCESS



**1- Cleaning the drum**  
(Angle grinder page 42)



**2- Seating drum with sleeves**  
(Composite Impact page 16)



**3- Cleaning the wheels**  
(Mini Polisher, page 52)

...before using the BlueTork solution!



# Screwdrivers

## Tool selection

- Type of fastener/component
- Joint integrity
- Torque required
- Tool orientation and ergonomics
- Productivity

## Choose the type of clutch

### POSITIVE CLUTCH

- Good for varying torque applications
- Operator can force clutch engagement for higher torque
- Excellent for wood applications






### DIRECT DRIVE



- Bit directly connected to the motor
- Stall torque dependent on air pressure
- Simple to use and easy maintenance
- Light and small screwdriver

### ROLLER / CUSHION CLUTCH

- High speed rundown
- Torque output is determined by adjusting spring force
- Clutch ratchets at preset torque
- Easy torque adjustment and maintenance

Color coding of the screw types to the chart may help you choose the right screwdriver.

- |   |   |
|---|---|
| <b>1</b>  Machine screw / nut                      | <b>2</b>  Self tapping / Self drilling |
| <b>3</b>  Self tapping in plastic / thin materials | <b>4</b>  Self lock                    |
| <b>5</b>  Wood screws                              |   |

| POSSIBLE USE OF SCREWS |   |   |   |   | MODEL  | TYPE OF CLUTCH | START   | TORQUE RANGE |     |       |      | FREE SPEED | PAGE NUMBER | TOOL TYPE   |
|------------------------|---|---|---|---|--------|----------------|---------|--------------|-----|-------|------|------------|-------------|---|
| 1                      | 2 | 3 | 4 | 5 |        |                |         | MIN.         |     | MAX.  |      |            |             |   |
|                        |   |   |   |   |        |                |         | in.lb        | Nm  | in.lb | Nm   |            |             |   |
|                        |   |   |   |   | CP2780 | Positive       | Trigger | -            | -   | 133   | 15.0 | 2,100      | 33          |  |
|                        |   |   |   |   | CP2755 | Direct         | Trigger | -            | -   | 124   | 14.0 | 2,200      | 33          |   |
|                        |   |   |   |   | CP2765 | Direct         | Trigger | -            | -   | 230   | 26.0 | 900        | 33          |   |
|                        |   |   |   |   | CP780  | Roller         | Trigger | 25           | 2.8 | 44    | 5.0  | 1,800      | 34          |   |
|                        |   |   |   |   | CP781  | Roller         | Trigger | 25           | 2.8 | 75    | 8.5  | 800        | 34          |  |
|                        |   |   |   |   | CP782  | Roller         | Lever   | 31           | 3.5 | 44    | 5.0  | 1,800      | 34          |   |
|                        |   |   |   |   | CP783  | Roller         | Lever   | 10           | 1.1 | 25    | 2.8  | 2,000      | 34          |   |

# Screwdrivers

## CP2780



### POSITIVE ACTION CLUTCH

#### FEATURES

- Positive clutch screwdriver
- Quick change chuck
- Reverse control at the trigger
- High speed 2,100 rpm and high torque: up to 230 in-lbs (26Nm)
- Progressive trigger

#### BENEFITS

- Tool designed for wood applications
- Convenient one handed operation (side handle available as accessory)
- Good for prevailing torque applications
- Operator can force clutch engagement for higher torque



CP2765

## Positive & Direct Drive clutch

## CP2755



### HIGH SPEED DIRECT DRIVE

#### FEATURES

- Direct drive screwdriver
- Quick change chuck
- Reverse control at the trigger
- High speed 2,200 rpm and progressive trigger
- Ergonomic pistol grip

#### BENEFITS

- Good for soft draw applications
- Simple maintenance
- Fast screw rundown

## CP2765



### HIGH TORQUE DIRECT DRIVE

#### FEATURES

- Direct drive screwdriver
- Quick change chuck
- Reverse control at the trigger
- Very high torque at up to 230 in-lbs (26Nm)
- Progressive trigger
- Ergonomic pistol grip

#### BENEFITS

- Good for soft draw applications
- Simple maintenance
- Convenient one handed operation

See accessories  
on page 35



| MODEL  | PART<br>NUMBER | FREE<br>SPEED | OUTPUT<br>DRIVE | TORQUE RANGE |    |       |    | AVERAGE<br>AIR CONS. |     | AIR CONS.<br>ON @ LOAD |     | OVERALL<br>LENGTH |     | NET WEIGHT |      | AIR<br>INLET |
|--------|----------------|---------------|-----------------|--------------|----|-------|----|----------------------|-----|------------------------|-----|-------------------|-----|------------|------|--------------|
|        |                |               |                 | Min          |    | Max   |    |                      |     |                        |     |                   |     |            |      |              |
|        |                | rpm           | in.             | in.lb        | Nm | in.lb | Nm | cfm                  | l/s | cfm                    | l/s | in.               | mm  | lb         | kg   | NPTF         |
| CP2780 | 615 192 2780   | 2,100         | Hex. 1/4F       | -            | -  | 133   | 15 | 2.5                  | 1.2 | 10                     | 4.7 | 6.5               | 164 | 2.4        | 1.06 | 1/4"         |
| CP2755 | 615 192 2755   | 2,200         | Hex. 1/4F       | -            | -  | 124   | 14 | 2.5                  | 1.2 | 10                     | 4.7 | 6.3               | 160 | 2.3        | 1.03 | 1/4"         |
| CP2765 | 615 192 2765   | 900           | Hex. 1/4F       | -            | -  | 230   | 26 | 2.5                  | 1.2 | 10                     | 4.7 | 7.0               | 178 | 2.6        | 1.18 | 1/4"         |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Screwdrivers

## Roller clutch

### CP780



#### HIGH SPEED & EXTERNAL ADJUSTMENT

##### FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- Reverse control at the trigger
- High speed 1,800 rpm

##### BENEFITS

- Clutch improves productivity and durability
- Fast screw fastening
- Ideal tool for general repair, mechanical assembly, wood, PVC, and body shop applications

### CP781



#### HIGH TORQUE & DURABILITY

##### FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- Reverse control at the trigger
- Low speed 800 rpm and high torque: 75 in-lbs (8.5Nm)

##### BENEFITS

- Clutch improves productivity and durability
- Ideal tool for general repair, mechanical assembly, wood, PVC, and body shop applications

### CP782



#### HIGH TORQUE IN LINE

##### FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- High torque: 44 in-lbs (8.5Nm)
- Convenient forward/reverse valve
- Includes suspension bail

##### BENEFITS

- Clutch improves productivity and durability
- Fast screwfastening
- Ideal tool for general repair, mechanical assembly, wood, PVC, body shops applications

### CP783



#### HIGH SPEED IN SMALL PACKAGE

##### FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- High speed 2,000 rpm
- Convenient forward/reverse valve
- Low weight at 1.3 lbs (0.60kg)
- Includes suspension bail

##### BENEFITS

- Clutch improves productivity and durability
- Faster cycle times
- Operator comfort
- Ideal tool for general repair, mechanical assembly, wood, PVC, body shops applications

| MODEL | PART<br>NUMBER | FREE<br>SPEED | OUTPUT<br>DRIVE | TORQUE RANGE |     |       |     | AVERAGE<br>AIR CONS. |     | AIR CONS.<br>ON @ LOAD |     | OVERALL<br>LENGTH |     | NET WEIGHT |      | AIR<br>INLET |
|-------|----------------|---------------|-----------------|--------------|-----|-------|-----|----------------------|-----|------------------------|-----|-------------------|-----|------------|------|--------------|
|       |                |               |                 | MIN.         |     | MAX.  |     |                      |     |                        |     |                   |     |            |      |              |
|       |                | rpm           | in.             | in.lb        | Nm  | in.lb | Nm  | cfm                  | l/s | cfm                    | l/s | in.               | mm  | lb         | kg   | NPTF         |
| CP780 | T025095        | 1,800         | Hex. 1/4F       | 25           | 2.8 | 44    | 5.0 | 4                    | 1.9 | 16                     | 7.6 | 8.3               | 210 | 2.5        | 1.13 | 1/4"         |
| CP781 | T025096        | 800           | Hex. 1/4F       | 25           | 2.8 | 75    | 8.5 | 4                    | 1.9 | 16                     | 7.6 | 8.9               | 226 | 3.0        | 1.36 | 1/4"         |
| CP782 | T025097        | 1,800         | Hex. 1/4F       | 31           | 3.5 | 44    | 5.0 | 4                    | 1.9 | 16                     | 7.6 | 9.6               | 245 | 2.5        | 1.13 | 1/4"         |
| CP783 | T025098        | 2,000         | Hex. 1/4F       | 10           | 1.1 | 25    | 2.8 | 4                    | 1.9 | 16                     | 7.6 | 8.9               | 226 | 1.3        | 0.60 | 1/4"         |

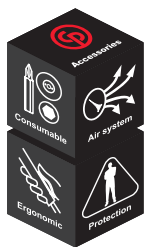
All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



# Screwdrivers

## Spares & Accessories



CP780



CP2041

For impact screwdrivers (like CP2041, pictured), see also Impacts section (page 11)

### TUNE-UP KITS

| MODEL  | TUNE-UP KIT  |
|--------|--------------|
| CP2755 | 205 050 7773 |
| CP2765 | 205 050 7803 |
| CP2780 | 205 051 6763 |



### REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER

| MODEL                  | DESCRIPTION   | PART NUMBER  |
|------------------------|---------------|--------------|
| CP2755, CP2765, CP2780 | Noise reducer | 205 051 6493 |



### SIDE HANDLE

| MODEL                  | DESCRIPTION | PART NUMBER  |
|------------------------|-------------|--------------|
| CP2755, CP2765, CP2780 | Side handle | 205 049 8553 |



### SUSPENSION BAIL

| MODEL | DESCRIPTION     | PART NUMBER |
|-------|-----------------|-------------|
| CP782 | Suspension bail | C148806     |
| CP783 | Suspension bail | C148774     |

# Electric & Cordless



## CP8210



### LIGHTWEIGHT & PRECISE

#### FEATURES

- 6" (150mm) Electric polisher
- Compact and lightweight tool
- Powerful 10 AMP - 3 hp (2,200W) motor
- Electronic power regulator
- Unique and durable gearing for high spindle torque
- Multi position side handle
- UK 3 pin plug with 13 ft (4m) heavy duty cable

#### CP8210E

Same great features  
as CP8210 with  
European 2 pin plug

#### BENEFITS

- Precise control and flexibility
- Smooth operation
- Operator comfort

## CP8335



### ERGONOMIC & VERSATILE

#### FEATURES

- 3/8" Cordless Drill
- High and low speed and 15 torque settings
- Jacobs Industrial locking chuck
- LED light for dark work areas
- Rubber comfort grip and battery protector
- Includes: (1) universal charger, (2) 12V batteries
- Ni-CD, (1) US type plug refer to chart on page 36 for different battery or plug options

#### BENEFITS

- All the options needed for drilling and screw driving
- Ergonomic and well balanced
- Easy change sliding battery

| MODEL    | PART NUMBER  | PAD SIZE |     | FREE SPEED | POWER |     | SPINDLE THREAD | NET WEIGHT |     | OVERALL LENGTH |     |
|----------|--------------|----------|-----|------------|-------|-----|----------------|------------|-----|----------------|-----|
|          |              | in.      | mm  |            | hp    | kW  |                | lb         | kg  | in.            | mm  |
| CP8210*  | 894 108 2104 | 6        | 150 | 900/2500   | 3     | 2.2 | M14x2          | 5.7        | 2.6 | 19.6           | 500 |
| CP8210E* | 894 108 2105 | 6        | 150 | 900/2500   | 3     | 2.2 | M14x2          | 5.7        | 2.6 | 19.6           | 500 |

\* Not available for North America

| MODEL  | CHUCK SIZE | BATTERY   |                | WORKING TORQUE |       | MAX TORQUE |    | FREE SPEED     | NET WEIGHT |          | OVERALL LENGTH |     |
|--------|------------|-----------|----------------|----------------|-------|------------|----|----------------|------------|----------|----------------|-----|
|        | in.        | VOLTAGE   | TYPE           | ft.lb          | Nm    | ft.lb      | Nm | rpm            | lb         | kg       | in.            | mm  |
| CP8335 | 3/8        | 12 (10.8) | Ni-Cd (Li-ion) | 0-147          | 0-200 | 25         | 34 | 0-400 / 0-1200 | 4.5 (4.3)  | 2 (1.95) | 9.2            | 234 |

# Electric & Cordless Tools

## CP8748



### HIGHEST POWER

#### FEATURES

- 1/2" Cordless Impact wrench
- High torque: 425 ft-lbs (575Nm)
- Impact resistant composite housing
- Rubber comfort grip and battery protector

#### BENEFITS

- CP's strongest 1/2" Cordless Impact Wrench
- Ergonomic and well balanced
- Easy change sliding battery

## CP8738



### LIGHTWEIGHT & EASY HANDLING

#### FEATURES

- 3/8" Cordless Impact wrench
- LED light for dark work areas
- Impact resistant composite housing
- Rubber comfort grip and battery protector

#### BENEFITS

- Smallest 3/8" available
- Ergonomic and well balanced
- Easy change sliding battery



### CP8005

Part No. 894 108 0050

Light works with  
10.8V or 19.2V  
CP Batteries (not included)

| MODEL  | SQUARE DRIVE | BATTERY   |                | WORKING TORQUE |        | MAX TORQUE |     | FREE SPEED | NET WEIGHT |            | OVERALL LENGTH |     |
|--------|--------------|-----------|----------------|----------------|--------|------------|-----|------------|------------|------------|----------------|-----|
|        | in.          | VOLTAGE   | TYPE           | ft.lb          | Nm     | ft.lb      | Nm  | rpm        | lb         | kg         | in.            | mm  |
| CP8738 | 3/8          | 12 (10.8) | Ni-Cd (Li-ion) | 10-50          | 15-70  | 95         | 130 | 2,400      | 3.6 (3.5)  | 1.6 (1.55) | 6.7            | 170 |
| CP8748 | 1/2          | 19.2 (18) | Ni-Cd (Li-ion) | 50-300         | 70-410 | 475        | 645 | 1,950      | 7.0 (6.5)  | 3.2 (2.45) | 9.4            | 240 |

| MODEL | PART NUMBER | CHARGER + PLUG |              |              |              | BATTERY      |              |              |              |
|-------|-------------|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|       |             | US             | UK           | EU           | AUS          | 12V-Ni-CD    | 10.8V-Li-ion | 19.2V-Ni-CD  | 18V-Li-ion   |
|       |             | 894 016 3527   | 894 016 3528 | 894 016 3529 | 894 016 3533 | 894 016 3531 | 894 016 3533 | 894 016 3534 | 894 016 3532 |

1/2" Cordless Impact wrenches - Same features as CP8748 - Includes:

|          |              |   |   |   |   |  |  |   |   |
|----------|--------------|---|---|---|---|--|--|---|---|
| CP8748   | 894 108 7480 | + |   |   |   |  |  | + |   |
| CP8748L  | 894 108 7481 | + |   |   |   |  |  |   | + |
| CP8748E  | 894 108 7485 |   |   | + |   |  |  | + |   |
| CP8748EL | 894 108 7489 |   |   | + |   |  |  |   | + |
| CP8748U  | 894 108 7484 |   | + |   |   |  |  | + |   |
| CP8748UL | 894 108 7488 |   | + |   |   |  |  |   | + |
| CP8748AL | 894 108 7483 |   |   |   | + |  |  |   | + |

3/8" Cordless Impact wrenches - Same features as CP8738 - Includes:

|          |              |   |   |   |   |   |   |  |  |
|----------|--------------|---|---|---|---|---|---|--|--|
| CP8738   | 894 108 7380 | + |   |   |   | + |   |  |  |
| CP8738L  | 894 108 7381 | + |   |   |   |   | + |  |  |
| CP8738E  | 894 108 7385 |   |   | + |   | + |   |  |  |
| CP8738EL | 894 108 7389 |   |   | + |   |   | + |  |  |
| CP8738U  | 894 108 7384 |   | + |   |   | + |   |  |  |
| CP8738UL | 894 108 7388 |   | + |   |   |   | + |  |  |
| CP8738A  | 894 108 7382 |   |   |   | + | + |   |  |  |
| CP8738AL | 894 108 7383 |   |   |   | + |   | + |  |  |

3/8" Cordless Drills - Same features as CP8335 - Includes:

|          |              |   |   |   |   |   |   |   |  |
|----------|--------------|---|---|---|---|---|---|---|--|
| CP8335   | 894 108 3450 | + |   |   |   | + |   |   |  |
| CP8335L  | 894 108 3451 | + |   |   |   |   | + |   |  |
| CP8335E  | 894 108 3455 |   |   | + |   | + |   | + |  |
| CP8335EL | 894 108 3459 |   |   | + |   |   | + |   |  |
| CP8335U  | 894 108 3454 |   | + |   |   | + |   |   |  |
| CP8335UL | 894 108 3458 |   | + |   |   |   | + |   |  |
| CP8335A  | 894 108 3452 |   |   |   | + | + |   |   |  |
| CP8335AL | 894 108 3453 |   |   |   | + |   | + |   |  |

### Cordless Kit

CP8738K - Two great tools in one special kit with (1) 3/8" impact wrench, (1) driver drill & (1) light, (2) batteries - Includes:



|           |              |   |   |   |   |   |   |  |  |
|-----------|--------------|---|---|---|---|---|---|--|--|
| CP8738K   | 894 118 7380 | + |   |   |   | + |   |  |  |
| CP8738KL  | 894 118 7381 | + |   |   |   |   | + |  |  |
| CP8738KE  | 894 118 7385 |   |   | + |   | + |   |  |  |
| CP8738KEL | 894 118 7389 |   |   | + |   |   | + |  |  |
| CP8738KU  | 894 118 7384 |   | + |   |   | + |   |  |  |
| CP8738KUL | 894 118 7388 |   | + |   |   |   | + |  |  |
| CP8738KA  | 894 118 7382 |   |   |   | + | + |   |  |  |
| CP8738KAL | 894 118 7383 |   |   |   | + |   | + |  |  |



# Grinders

For maximum material removal with minimum effort, choose the best tool.



## Wheel grinders

Find the best tool for your accessories and applications: depressed center wheels, cut-off wheels and flap wheels



## Collet grinders

Find the best tool for your accessories and applications: carbide burrs, mounted points, brushes, flap wheels, etc.



Straight Die Grinder



Angle 90° Die Grinder



Angle 120° Die Grinder



Straight extended Die Grinder

Caution: the grinder should comply with the speeds recommended by component and abrasive manufacturers



# Grinders

## Compact Die-Grinders

### CP876



**HIGH SPEED  
IN A MINI TOOL**

#### FEATURES

- Mini die grinder
- 1/4" and 6mm collets included
- High free speed: 30,000 rpm
- Built in air regulator

#### BENEFITS

- Compact and lightweight tool designed for easy maneuverability
- Excellent for high speed blending, smoothing, porting, and deburring in confined areas

### CP875



**COMPACT  
& FLEXIBLE**

#### FEATURES

- Mini angle die grinder
- 1/4" and 6mm collets included
- 90° angle head allows flexibility in tight areas
- Built in air regulator

#### BENEFITS

- Compact and lightweight tool designed for easy maneuverability
- Excellent for high speed blending, smoothing, porting, and deburring in confined areas

#### CP875 Kit

See details on page 44



### CP9104Q



**HIGH SPEED PRECISION WORK**

#### FEATURES

- Compact pencil grinder
- 3mm and 1/8" collets included
- Very low noise level: only 71dB(A)
- Good power size ratio
- High free speed: 60,000 rpm

#### CP9104Q Kit

See details on page 44



#### BENEFITS

- Extremely easy to handle
- Quiet and lightweight
- Ideal for tight access application



CP9104Q

See accessories  
on pages 44 & 45



| MODEL   | PART NUMBER  | FREE SPEED |  | POWER |      | COLLET MAX CAPACITY |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET. |
|---------|--------------|------------|--|-------|------|---------------------|----|-------------------|-----|------------------|------|----------------|-----|------------|------|------------|
|         |              | rpm        |  | hp    | kW   | in.                 | mm | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF       |
| CP876   | T023996      | 30,000     |  | 0.3   | 0.22 | 1/4                 | 6  | 12                | 5.6 | 24               | 11.3 | 4.8            | 121 | 0.75       | 0.34 | 1/4"       |
| CP9104Q | 615 195 9104 | 60,000     |  | 0.05  | 0.04 | 1/8                 | 3  | 3.5               | 1.6 | 7                | 3.2  | 5.2            | 133 | 0.44       | 0.20 | 1/4"       |
| CP875   | T023995      | 22,500     |  | 0.2   | 0.15 | 1/4                 | 6  | 11                | 5.2 | 22               | 10.4 | 4.9            | 124 | 0.99       | 0.45 | 1/4"       |

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Grinders

## Die Grinders

### CP9105Q-B



**QUIET & EFFICIENT**

#### FEATURES

- Compact in-line die grinder
- Efficient and powerful 0.32 hp (240W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

#### BENEFITS

- Maximized operator comfort
- Performance and power
- Increased precision for best operator control
- Ideal for confined access applications

**80 dB(A)**



### CP9106Q-B



**QUIET  
& ANGLE HEAD**

#### FEATURES

- Compact 90° angle die grinder
- Efficient and powerful 0.28 hp (210W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

#### BENEFITS

- Maximized operator comfort
- Performance and power
- Ideal for confined access applications

**80 dB(A)**



CP9111Q-B

See accessories  
on pages 44 & 45



| MODEL     | PART NUMBER  | FREE SPEED | POWER |      | COLLET MAX CAPACITY |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |     | AIR INLET |
|-----------|--------------|------------|-------|------|---------------------|----|-------------------|-----|------------------|-----|----------------|-----|------------|-----|-----------|
|           |              | rpm        | hp    | kW   | in.                 | mm | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg  | NPTF      |
| CP9105Q-B | 615 195 2105 | 27,000     | 0,32  | 0.24 | 1/4                 | 6  | 4.3               | 2.0 | 8.6              | 4.0 | 6.4            | 163 | 0.8        | 0.4 | 1/4"      |
| CP9106Q-B | 615 195 2106 | 22,000     | 0,28  | 0.21 | 1/4                 | 6  | 4.4               | 2.1 | 8.7              | 4.1 | 4.7            | 120 | 1.5        | 0.7 | 1/4"      |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Grinders

## Die Grinders

### CP9108Q-B



**QUIET &  
EASY ACCESSIBILITY**

#### FEATURES

- Compact angle 120° die grinder
- Efficient and powerful 0.28 hp (210W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

80 dB(A)



#### BENEFITS

- Maximized operator comfort
- Performance and power
- Ideal for confined access applications

### CP9110Q-B



**QUIET &  
EASY ACCESSIBILITY**

#### FEATURES

- Compact in-line extended die grinder
- Efficient and powerful 0.26 hp (190W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

80 dB(A)



#### BENEFITS

- Maximized operator comfort
- Performance and power
- Ideal for confined access applications

### CP9111Q-B



**HEAVY DUTY & QUIET**

80 dB(A)



#### FEATURES

- Heavy duty die grinder
- Composite overmold grip
- Powerful 0.47 hp (350W) motor
- Low noise level: only 80dB(A)
- Variable top speed regulator
- Rear exhaust
- Includes 1/4" and 6mm collets

#### CP9111Q-B Kit

See details on page 44



#### BENEFITS

- Maximize operator comfort
- Powerful and performance
- Precise power and control
- Excellent for general high speed polishing and grinding

### CP9112Q-B



**HEAVY DUTY & QUIET**

#### FEATURES

- Heavy duty die grinder extended
- Composite overmold grip
- Powerful 0.42 hp (310W) motor
- Low noise level: only 80dB(A)
- Variable top speed regulator
- Rear exhaust
- Includes 1/4" and 6mm collets

#### BENEFITS

- Maximize operator comfort
- Powerful and performance
- Precise power and control
- Excellent for general high speed polishing and grinding

80 dB(A)



See accessories  
on pages 44 & 45



| MODEL     | PART NUMBER  | FREE SPEED |  | POWER |      | COLLET MAX CAPACITY |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |     | AIR INLET. |
|-----------|--------------|------------|--|-------|------|---------------------|----|-------------------|-----|------------------|-----|----------------|-----|------------|-----|------------|
|           |              | rpm        |  | hp    | kW   | in.                 | mm | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg  | NPTF       |
| CP9108Q-B | 615 195 2108 | 22,000     |  | 0.28  | 0.21 | 1/4                 | 6  | 4.0               | 1.9 | 8.0              | 3.7 | 7.9            | 200 | 1.1        | 0.5 | 1/4"       |
| CP9110Q-B | 615 195 2110 | 25,000     |  | 0.26  | 0.19 | 1/4                 | 6  | 4.0               | 1.9 | 8.0              | 3.7 | 10.0           | 256 | 1.5        | 0.7 | 1/4"       |
| CP9111Q-B | 615 195 2111 | 22,000     |  | 0.47  | 0.35 | 1/4                 | 6  | 5.5               | 2.6 | 11.0             | 5.1 | 6.7            | 170 | 1.5        | 0.7 | 1/4"       |
| CP9112Q-B | 615 195 2112 | 22,000     |  | 0.42  | 0.31 | 1/4                 | 6  | 5.6               | 2.7 | 11.2             | 5.2 | 13.0           | 330 | 2.9        | 1.3 | 1/4"       |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Grinders

## Die Grinders

### CP7556



#### SPEED & COMFORT

#### FEATURES

- Compact die grinder
- Free speed: 30,000 rpm
- Speed regulator
- Rear exhaust
- 1/4" and 6mm collets included

#### CP7556ES

Same features as CP7556 with extended spindle



#### BENEFITS

- Operator comfort
- Easy accessibility

### CP7562



#### EASY ACCESS WITH ANGLE HEAD

#### FEATURES

- Compact angle 90° die grinder
- Free speed: 23,000 rpm
- Speed regulator
- Rear exhaust
- 1/4" and 6mm collets included

#### CP7563

Same features as CP7562 with 120° angle head



#### BENEFITS

- Operator comfort
- Easy accessibility

### CP872



#### HIGH SPEED & EFFICIENT

#### FEATURES

- Standard duty die grinder
- Adjustable speed regulator
- Rugged alloy aluminum body
- 1/4" and 6mm collets included

#### BENEFITS

- Operator comfort
- Precise control and durability
- Ideal power weight ratio

### CP9107



#### CONTROL & POWER

#### FEATURES

- Pistol die grinder
- Adjustable speed regulator
- 2 fingered progressive throttle
- Handle pistol grip
- Through handle exhaust

#### CP9107M Kit

See details on page 44



#### BENEFITS

- Good power to size ratio
- Operator comfort and control
- Match speed to the job
- Ideal for difficult access areas

See accessories on pages 44 & 45



CP860, see page 8

| MODEL    | PART NUMBER  | FREE SPEED | POWER |      | COLLET MAX CAPACITY |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET. |
|----------|--------------|------------|-------|------|---------------------|----|-------------------|-----|------------------|------|----------------|-----|------------|------|------------|
|          |              | rpm        | hp    | kW   | in.                 | mm | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF       |
| CP7556   | 894 107 5560 | 30,000     | 0.25  | 0.19 | 1/4                 | 6  | 6                 | 2.8 | 19               | 8.9  | 6.3            | 160 | 0.9        | 0.4  | 1/4"       |
| CP7556ES | 894 107 5564 | 28,000     | 0.25  | 0.19 | 1/4                 | 6  | 6                 | 2.8 | 19               | 8.9  | 6.3            | 160 | 0.9        | 0.4  | 1/4"       |
| CP7562   | 894 107 5621 | 23,000     | 0.25  | 0.19 | 1/4                 | 6  | 6                 | 2.8 | 19               | 8.9  | 6.5            | 165 | 0.9        | 0.4  | 1/4"       |
| CP7563   | 894 107 5632 | 23,000     | 0.25  | 0.19 | 1/4                 | 6  | 6                 | 2.8 | 21               | 9.9  | 8.1            | 205 | 0.9        | 0.4  | 1/4"       |
| CP872    | T025373      | 22,000     | 0.40  | 0.30 | 1/4                 | 6  | 13                | 6.1 | 26               | 12.2 | 5.75           | 146 | 1.25       | 0.57 | 1/4"       |
| CP9107   | 615 195 9107 | 17,000     | 0.20  | 0.15 | 1/4                 | 6  | 8                 | 4.2 | 16               | 8.5  | 4.7            | 120 | 1.5        | 0.7  | 1/4"       |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



# Grinders

## Angle Grinders

### CP7500D



#### COMPACT CUTTING & GRINDING

#### CP7500D Kit

See details on page 44



#### FEATURES

- 2" (50mm) Angle grinder
- CP exclusive cut-off tool adaptor
- Can be used with a depressed center wheel or a cut-off wheel
- Rubber handle grip and side exhaust
- Safety lever to prevent accidental start up
- Full 180° protective guard

#### BENEFITS

- Safe, compact and lightweight
- Great for working in confined areas
- One handed material removal

### CP9120CR



#### LIGHTWEIGHT & EASY HANDLING

#### FEATURES

- 4" (100mm) Heavy duty angle grinder
- Powerful 0.8 hp (600W) motor
- Adjustable protective guard
- Aluminum alloy housing
- Spiral bevel gears
- Ergonomic side handle

#### BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum



CP854, see page 8

### CP9122BR



#### LIGHTWEIGHT & EASY HANDLING

#### CP9122CR

Same features as CP9122BR with 3/8"-24 spindle thread

#### FEATURES

- 4.5" (114mm) Heavy duty angle grinder
- 5/8"-11 spindle thread
- Powerful 0.8 hp (600W) motor
- Adjustable protective guard
- Aluminum alloy housing
- Spiral bevel gears
- Ergonomic side handle

#### BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum

### CP9121CR



#### LIGHTWEIGHT & EASY HANDLING

#### FEATURES

- 5" (125mm) Heavy duty angle grinder
- 3/8"-24 spindle thread
- Powerful 0.8 hp (600W) motor
- Adjustable protective guard
- Aluminum alloy housing
- Spiral bevel gears
- Ergonomic side handle

#### BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum

#### CP9121BR

Same features as CP9121CR with 5/8"-11 spindle thread

#### CP9121AR

Same features as CP9121CR with M14 spindle thread

| MODEL    | PART NUMBER  | FREE SPEED |  | POWER |      | CAPACITY WHEEL |     | SPINDLE THREAD |  | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET. |
|----------|--------------|------------|--|-------|------|----------------|-----|----------------|--|-------------------|-----|------------------|------|----------------|-----|------------|------|------------|
|          |              | rpm        |  | hp    | kW   | in.            | mm  | in.            |  | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF       |
| CP7500D  | 894 107 5000 | 20,000     |  | 0.2   | 0.15 | 2              | 50  | 3/8-24         |  | 4.0               | 1.9 | 8                | 3.8  | 5.5            | 140 | 1.2        | 0.59 | 1/4"       |
| CP9120CR | 615 195 2120 | 12,000     |  | 0.8   | 0.60 | 4              | 100 | 3/8-24         |  | 11.7              | 5.5 | 23.3             | 11.0 | 9.3            | 233 | 4.2        | 1.9  | 1/4"       |
| CP9122BR | 615 195 2122 | 12,000     |  | 0.8   | 0.60 | 4.5            | 114 | 5/8-11         |  | 14.8              | 7.0 | 29.7             | 14.0 | 9.3            | 233 | 4.2        | 1.9  | 1/4"       |
| CP9122CR | 615 195 7222 | 12,000     |  | 0.8   | 0.60 | 4.5            | 114 | 3/8-24         |  | 14.8              | 7.0 | 29.7             | 14.0 | 9.3            | 233 | 4.2        | 1.9  | 1/4"       |
| CP9121CR | 615 195 2121 | 12,000     |  | 0.8   | 0.60 | 5              | 125 | 3/8-24         |  | 12.7              | 6.0 | 25.4             | 12.0 | 9.6            | 240 | 4.6        | 2.1  | 1/4"       |
| CP9121BR | 615 195 7221 | 12,000     |  | 0.8   | 0.60 | 5              | 125 | 5/8-11         |  | 13.8              | 6.5 | 27.6             | 13.0 | 9.6            | 240 | 4.6        | 2.1  | 1/4"       |
| CP9121AR | 615 195 7321 | 12,000     |  | 0.8   | 0.60 | 5              | 125 | M14            |  | 13.8              | 6.5 | 27.6             | 13.0 | 9.6            | 240 | 4.6        | 2.1  | 1/4"       |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Grinders

## Angle Grinders

### CP9123



#### FEATURES

- 7" (180mm) Heavy duty angle grinder
- 5/8"-11 spindle thread
- Powerful - 1.12 hp (850W) high performance motor
- Aluminum alloy housing
- Ergonomic left or right side handle
- Handle rubber grip

#### BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum



CP857, see page 8



CP9123

| MODEL  | PART NUMBER  | FREE SPEED | POWER |      | CAPACITY WHEEL |     | SPINDLE THREAD | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |     | AIR INLET. |
|--------|--------------|------------|-------|------|----------------|-----|----------------|-------------------|-----|------------------|------|----------------|-----|------------|-----|------------|
|        |              | rpm        | hp    | kW   | in.            | mm  | in.            | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg  | NPTF       |
| CP9123 | 615 195 9123 | 7,500      | 1.12  | 0.85 | 7              | 180 | 5/8-11         | 12                | 5.7 | 24               | 11.3 | 13.4           | 340 | 7.5        | 3.4 | 1/2"       |

All models: Hose size 1/2" (13mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



## GRINDER KITS



### CP9104Q Kit

Part No. 6151950104

Kit includes:

- (1) CP9104Q Pencil grinder
- (5) Mounted points 3mm
- (5) Carbide burrs 3mm
- (1) 1/8" and 3mm collets
- (1) 2.4mm collet



### CP875 Kit

Part No. 8941108751

Kit includes:

- (1) CP875 Grinder
- (1) 2" (51mm) backing pad
- (2) 2" (51mm) coarse surface prep pad
- (2) 2" (51mm) medium surface prep pad
- (2) 2" (51mm) fine surface prep pad
- (2) 2" (51mm) 50 grit sanding disc
- (2) 2" (51mm) 36 grit sanding disc
- (2) 2" (51mm) 24 grit sanding disc



### CP9111Q-B Kit Metric

Part No. 6151950211

Kit includes:

- (1) CP9111Q-B die grinder
- (1) 3mm collet
- (5) 6mm mounted points
- (5) 3mm mounted points



### CP9107 Kit Metric

Part No. 6151950107

Kit includes:

- (1) CP9107 Pistol die grinder
- (1) 3mm collet
- (5) 6mm mounted points
- (5) 3mm mounted points



### CP7500D Kit

Part No. 8941075001

Kit includes:

- (1) 2" (51mm) Angle Grinder / Cut-off Tool
- (3) 2" (51mm) grinding wheel 60 Grit
- (3) 2" (51mm) grinding wheel 80 Grit
- (3) 2" (51mm) grinding wheel 120 Grit
- (5) 2" (51mm) cutting wheel
- (1) Pin wrench
- (1) Spanner
- (1) Protective glasses

# Grinders

## Spares & Accessories



### TUNE-UP KITS

| MODEL     | PART NUMBER  | MODEL    | PART NUMBER  |
|-----------|--------------|----------|--------------|
| CP9104Q   | 205 050 6623 | CP9107   | 205 050 6683 |
| CP9105Q-B | 205 050 6703 | CP9120CR | 205 050 4823 |
| CP9106Q-B | 205 050 6743 | CP9121AR | 205 050 4823 |
| CP9108Q-B | 205 050 6763 | CP9122BR | 205 050 4823 |
| CP9111Q-B | 205 050 6783 | CP9122CR | 205 050 4823 |
| CP9112Q-B | 205 050 6803 | CP9121BR | 205 050 4823 |
| CP9110Q-B | 205 050 6603 | CP9121CR | 205 050 4823 |
|           |              | CP9123   | 205 050 3733 |

### 1/4" CARBIDE BURRS & RASPS

| N° | DESCRIPTION                  | PART NUMBER |
|----|------------------------------|-------------|
| 1  | Burr-Dia 3/8" L 3/4" (19mm)  | C056721     |
| 2  | Burr-Dia 3/8" L 1.06" (27mm) | C056722     |
| 3  | Rasps Cylinder               | KF137769    |
| 4  | Rasps ball                   | KF137770    |
| 5  | Rasps Barrel                 | KF137771    |
| 6  | Rasps Pen point              | KF137772    |



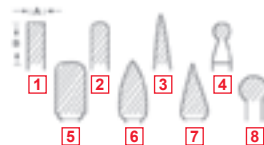
### TUNGSTEN CARBIDE BURRS 3MM Ø SHANK

| N° | A   | B  | PART NUMBER  |
|----|-----|----|--------------|
|    | in. | mm |              |
| 1  | 1/8 | 3  | 1/2 13 38122 |
| 2  | 1/8 | 3  | 1/2 13 38132 |
| 3  | 1/8 | 3  | 5/16 8 38142 |
| 4  | 1/8 | 3  | 1/8 3 38152  |
| 5  | 1/8 | 3  | 5/16 8 38162 |
| 6  | 1/8 | 3  | 5/16 8 38172 |



### TUNGSTEN CARBIDE BURRS 6MM Ø SHANK

| N° | A   | B  | PART NUMBER  |
|----|-----|----|--------------|
|    | in. | mm |              |
| 1  | 1/4 | 6  | 1/2 13 38182 |
| 2  | 1/4 | 6  | 5/8 16 38192 |
| 3  | 1/4 | 6  | 3/4 19 38202 |
| 4  | 1/4 | 6  | 1/4 6 38222  |
| 5  | 3/8 | 10 | 3/4 19 36122 |
| 6  | 3/8 | 10 | 3/4 19 36132 |
| 7  | 3/8 | 10 | 3/4 19 36142 |
| 8  | 3/8 | 10 | 3/8 10 36232 |



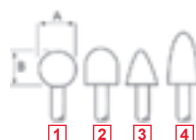
### MOUNTED POINTS 3MM Ø SHANK - RED

| N° | MAX SPEED* | A    | B  | PART NUMBER  |
|----|------------|------|----|--------------|
|    | rpm        | in.  | mm |              |
| 1  | 104,000    | 0.19 | 5  | 0.19 5 38582 |
| 2  | 104,000    | 0.19 | 5  | 0.31 8 38522 |
| 3  | 81,000     | 0.25 | 6  | 0.25 6 38632 |
| 4  | 105,000    | 0.16 | 4  | 0.16 4 38562 |
| 5  | 81,000     | 0.25 | 6  | 0.25 6 38542 |



### MOUNTED POINTS 6MM Ø SHANK - RED

| N° | MAX SPEED* | A    | B  | PART NUMBER    |
|----|------------|------|----|----------------|
|    | rpm        | in.  | mm |                |
| 1  | 59,000     | 0.62 | 16 | 0.62 16 435983 |
| 2  | 50,000     | 0.79 | 20 | 0.62 16 435993 |
| 3  | 45,000     | 0.79 | 20 | 1.10 28 436003 |
| 4  | 48,000     | 0.79 | 20 | 1.26 32 436013 |



### ACCESSORIES INCLUDED WITH THE TOOL CP7500D

| DESCRIPTION                       | MAX SPEED rpm | PART NUMBER  |
|-----------------------------------|---------------|--------------|
| 2" Grinding wheel 60 Grit (5 PC)  | 20,000        | 894 016 2768 |
| 2" Grinding wheel 80 Grit (5 PC)  | 20,000        | 894 016 2769 |
| 2" Grinding wheel 120 Grit (5 PC) | 20,000        | 894 016 2770 |
| Pin wrench                        |               | 894 016 2763 |
| Spanner                           |               | 894 016 2759 |
| Nuts                              |               | 894 016 2765 |
| 2" Cutting wheel                  | 20,000        | 894 016 4490 |



**COLLET GRINDER ACCESSORIES** aluminum  
Oxide Mounted Points are available in red grades. Red grades are suitable for grinding high tensile materials such as ordinary and alloy steels, high speed steel and annealed malleable iron.

\* Maximum permissible speed with 12.7mm or 1/2" spindle overhang.

### GUARD - FLANGE & FLANGE NUT - SPANNER & KEY

| MODEL   | DESCRIPTION  | PART NUMBER  |
|---|--|--------------|
| CP9120CR  | 4" (100mm) Disc Guard                              | 205 048 4873 |
|   | Flange   | 205 048 4883 |
|   | Flange Nut   | 205 048 4893 |
|   | Spanner  | 205 048 4993 |
|   | Pin wrench   | 205 048 5003 |
| CP9122BR/CR   | Side Handle  | 205 048 5013 |
|   | 4-1/2" (114mm) Disc Guard                          | 205 053 4023 |
|   | Flange for 3/8"-24UNF                              | 205 053 3943 |
|   | Flange for 5/8"-11UNF                              | 615 503 1600 |
|   | Flange Nut for 3/8"-24UNF                          | 205 053 3973 |
| CP9121CR/BR/AR  | Flange Nut for 5/8"-11UNF                          | 615 502 0780 |
|   | Spanner  | 205 053 4033 |
|   | Pin Wrench   | 205 048 6673 |
|   | Side Handle  | 205 052 4063 |
|   | 5" (125mm) Disc Guard                              | 205 053 4013 |
| CP9123  | Flange for M14x2                                   | 615 503 1590 |
|   | Flange for 3/8"-24UNF                              | 205 053 3943 |
|   | Flange for 5/8"-11UNF                              | 615 503 1600 |
|   | Flange Nut for M14x2                               | 615 502 0770 |
|   | Flange Nut for 3/8"-24UNF                          | 205 053 3973 |
| CP9111Q-B, CP9112Q-B, CP9105Q-B, CP9106Q-B, CP9107, CP9108Q-B | Flange Nut for 5/8"-11UNF                          | 615 502 0780 |
|   | Spanner  | 205 053 4033 |
|   | Pin Wrench   | 205 048 6673 |
|   | Side Handle  | 205 052 4063 |
|   | Complete Sanding kit ø125mm thread pad 3/8" x24UNF | 205 049 8533 |
| CP9123  | Disc Guard   | 205 050 0973 |
|   | Flange   | 205 050 0963 |
|   | Flange Nut   | 205 050 0983 |
|   | Spanner  | 205 050 1193 |
|   | HEX. Key Wrench                                    | 205 050 1213 |
| CP9111Q-B, CP9112Q-B  | Double Ended Spanner                               | 205 049 6453 |
|   | Spanner  | 205 049 6443 |
| Spanner (2)   |  | 205 048 4423 |

### COLLET

| MODEL   | CAPACITY | PART NUMBER  |
|---|----------|--------------|
| CP875, CP876, CP9105Q-B, CP9106Q-B, CP872, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B, CP9105Q-B, CP9106Q-B, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B, CP7556(ES), CP7562(ES) | 3mm      | 205 048 4292 |
| CP9105Q-B, CP9106Q-B, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B  | 1/4"     | 205 048 4293 |
| CP9105Q-B, CP9106Q-B, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B  | 6mm      | 205 049 5833 |
| CP875, CP876, CP872   | 1/8"     | 205 051 6623 |
|   | 1/4"     | C138727      |

### REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER



| MODEL                  | PART NUMBER  |
|------------------------|--------------|
| CP9111Q-B, CP9112Q-B   | 205 051 6493 |
| CP7556, CP7562, CP7563 | 894 016 3043 |

### ADAPTER



| DESCRIPTION - (MODEL)   | PART NUMBER |
|---|-------------|
| Collet adapter Allows use of 1/8" shank burrs - (For any 1/4" Collet die grinder) | C123029     |



# Sanders & Polishers

## Wide range of sanders and polishers for finishing applications

### FINISHING SANDERS / POLISHERS

Standard and modular sanders with self-vacuum or central vacuum capability. We offer many solutions for your requirements.

### DISC SANDERS OR BELT SANDERS

A complete range to suit your finishing surface applications for specific abrasives.

### ORBITS SANDERS



ø 2.5mm (3/32") Dia. Orbit for ultra fine sanding



ø 5mm (3/16") Dia. Orbit for general sanding



ø 10mm (3/8") Dia. Orbit for aggressive sanding

## Select the right random orbital for your applications

|                     | MODEL                      | PAD SIZE |     | ORBIT |     | PAD TYPE | 2 Handed |
|---------------------|----------------------------|----------|-----|-------|-----|----------|----------|
|                     |                            | in.      | mm  | in.   | mm  |          |          |
| Non-Vacuum (NV)     | <b>Non- Vacuum (NV)</b>    |          |     |       |     |          |          |
|                     | CP7225-3                   | 3        | 75  | 3/32  | 2.5 | PSA      |          |
|                     | CP7225E-3                  | 3        | 75  | 3/32  | 2.5 | H&L      |          |
|                     | CP7255-3                   | 3        | 75  | 3/16  | 5   | PSA      |          |
|                     | CP7255E-3                  | 3        | 75  | 3/16  | 5   | H&L      |          |
|                     | CP3510                     | 5        | 125 | 3/16  | 5   | H&L      |          |
|                     | CP3511                     | 5        | 125 | 3/16  | 5   | PSA      |          |
|                     | CP7225                     | 6        | 150 | 3/32  | 2.5 | PSA      |          |
|                     | CP7225E                    | 6        | 150 | 3/32  | 2.5 | H&L      |          |
|                     | CP7255                     | 6        | 150 | 3/16  | 5   | PSA      | H        |
| Self Vacuum (SV)    | CP7255E                    | 6        | 150 | 3/16  | 5   | H&L      | H        |
|                     | CP7215                     | 6        | 150 | 3/8   | 10  | PSA      | H        |
|                     | CP7215E                    | 6        | 150 | 3/8   | 10  | H&L      | H        |
|                     | <b>Self Vacuum (SV)</b>    |          |     |       |     |          |          |
|                     | CP3512                     | 5        | 125 | 3/16  | 5   | H&L      |          |
|                     | CP3513                     | 5        | 125 | 3/16  | 5   | PSA      |          |
|                     | CP7225SV                   | 6        | 150 | 3/32  | 2.5 | PSA      |          |
|                     | CP7225SVE                  | 6        | 150 | 3/32  | 2.5 | H&L      |          |
|                     | CP7255SV                   | 6        | 150 | 3/16  | 5   | PSA      |          |
|                     | CP7255SVE                  | 6        | 150 | 3/16  | 5   | H&L      |          |
| Central Vacuum (CV) | CP7215SV                   | 6        | 150 | 3/8   | 10  | PSA      |          |
|                     | CP7215SVE                  | 6        | 150 | 3/8   | 10  | H&L      |          |
|                     | <b>Central Vacuum (CV)</b> |          |     |       |     |          |          |
|                     | CP7225CVE-3                | 3        | 75  | 3/32  | 2.5 | H&L      |          |
|                     | CP7255CVE-3                | 3        | 75  | 3/16  | 5   | H&L      |          |
|                     | CP3514                     | 5        | 125 | 3/16  | 5   | H&L      |          |
|                     | CP3515                     | 5        | 125 | 3/16  | 5   | PSA      |          |
|                     | CP7225CV                   | 6        | 150 | 3/32  | 2.5 | PSA      |          |
|                     | CP7225CVE                  | 6        | 150 | 3/32  | 2.5 | H&L      |          |
|                     | CP7255CV                   | 6        | 150 | 3/16  | 5   | PSA      |          |
| Central Vacuum (CV) | CP7255CVE                  | 6        | 150 | 3/16  | 5   | H&L      | H        |
|                     | CP7215CV                   | 6        | 150 | 3/8   | 10  | PSA      |          |
|                     | CP7215CVE                  | 6        | 150 | 3/8   | 10  | H&L      | H        |

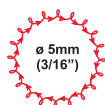


# Sanders & Polishers

## Random orbital sanders - Pad ø 3" (75mm)

### CP7225-3 / CP7255-3

#### ERGONOMIC & POWERFUL



#### FEATURES

- 3" (75mm) Random orbital palm sanders
- 3/32" (2.5mm) or 3/16" (5mm) orbits
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Non-vacuum model in Hook & Loop (H&L) or PSA pad. Central vacuum dust extraction (CV) model in Hook & Loop (H&L) pad
- Low noise level
- Low vibration < 2.5 m/s<sup>2</sup>
- Shut off and speed control switch

#### BENEFITS

- Operator comfort with easy to use
- Productivity increased with low vibration level
- Powerful and easy to use for vertical and horizontal applications
- 3/32" (2.5mm): used for final sanding, finishing and pre-polishing processes
- 3/16" (5mm): great for surface preparation from body filler to paint primer

**NEW**



**NV**

*Eco change Motor,  
see page 54*



**CV**

See accessories  
on pages 54 & 55



| MODEL               | PART NUMBER  | FREE SPEED | PAD SIZE |    | SPINDLE THREAD | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | DIMENSIONS |     |        |     | NET WEIGHT |      | PAD TYPE | AIR INLET | VAC |
|---------------------|--------------|------------|----------|----|----------------|-------------------|-----|------------------|-----|------------|-----|--------|-----|------------|------|----------|-----------|-----|
|                     |              |            |          |    |                |                   |     |                  |     | HEIGHT     |     | LENGTH |     |            |      |          |           |     |
|                     |              | rpm        | in.      | mm | in.            | cfm               | l/s | cfm              | l/s | in.        | mm  | in.    | mm  | lb         | kg   |          | NPTF      |     |
| ORBIT 3/32" (2.5mm) |              |            |          |    |                |                   |     |                  |     |            |     |        |     |            |      |          |           |     |
| CP7225-3            | 894 107 2257 | 12,000     | 3        | 75 | 5/16-24        | 8.3               | 3.9 | 16.5             | 7.8 | 3.9        | 100 | 5.7    | 145 | 1.38       | 0.63 | PSA      | 1/4"      | NV  |
| CP7225E-3           | 894 127 2257 | 12,000     | 3        | 75 | 5/16-24        | 8.3               | 3.9 | 16.5             | 7.8 | 3.9        | 100 | 5.7    | 145 | 1.38       | 0.63 | H&L      | 1/4"      | NV  |
| CP7225CVE-3         | 894 127 2258 | 12,000     | 3        | 75 | 5/16-24        | 8.3               | 3.9 | 16.5             | 7.8 | 3.9        | 100 | 7.1    | 180 | 1.45       | 0.66 | H&L      | 1/4"      | CV  |
| ORBIT 3/16" (5mm)   |              |            |          |    |                |                   |     |                  |     |            |     |        |     |            |      |          |           |     |
| CP7255-3            | 894 107 2557 | 12,000     | 3        | 75 | 5/16-24        | 8.3               | 3.9 | 16.5             | 7.8 | 3.9        | 100 | 5.7    | 145 | 1.38       | 0.63 | PSA      | 1/4"      | NV  |
| CP7255E-3           | 894 127 2557 | 12,000     | 3        | 75 | 5/16-24        | 8.3               | 3.9 | 16.5             | 7.8 | 3.9        | 100 | 5.7    | 145 | 1.38       | 0.63 | H&L      | 1/4"      | NV  |
| CP7255CVE-3         | 894 127 2558 | 12,000     | 3        | 75 | 5/16-24        | 8.3               | 3.9 | 16.5             | 7.8 | 3.9        | 100 | 7.1    | 180 | 1.45       | 0.66 | H&L      | 1/4"      | CV  |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

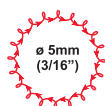
Listed specifications are for reference only. Please check documents in each tool.

# Sanders & Polishers

## Random orbital sanders - Pad ø 5" (125mm)

### CP35.. Series

#### ERGONOMIC & POWERFUL



#### FEATURES

- 5" (125mm) Random orbital palm sanders
- 3/16" (5mm) orbit
- Powerful 0.2 hp (160W) motor
- Soft grip for perfect control
- Round and contoured palm for greater control
- Low noise level
- Low vibration < 2.5m/s<sup>2</sup>
- Non-vacuum (NV), central vacuum (CV), or self vacuum (SV) models in Hook & Loop (H&L) or PSA pad
- Shut off and speed control switch



#### BENEFITS

- Operator comfort
- Powerful and ergonomic palm shape for any applications
- 3/16" (5mm): great for surface preparation from body filler to paint primer



See accessories  
on pages 54 & 55



| MODEL             | PART NUMBER  | FREE<br>SPEED | PAD SIZE |     | SPINDLE<br>THREAD | AVERAGE<br>AIR CONS. |     | AIR CONS.<br>@ LOAD |     | DIMENSIONS |     |        |     | NET<br>WEIGHT |      | PAD<br>TYPE | AIR<br>INLET | VAC |
|-------------------|--------------|---------------|----------|-----|-------------------|----------------------|-----|---------------------|-----|------------|-----|--------|-----|---------------|------|-------------|--------------|-----|
|                   |              |               |          |     |                   |                      |     |                     |     | HEIGHT     |     | LENGTH |     |               |      |             |              |     |
|                   |              | rpm           | in.      | mm  | in.               | cfm                  | l/s | cfm                 | l/s | in.        | mm  | in.    | mm  | lb            | kg   |             | NPTF         |     |
| ORBIT 3/16" (5mm) |              |               |          |     |                   |                      |     |                     |     |            |     |        |     |               |      |             |              |     |
| CP3510            | 615 193 3510 | 12,000        | 5        | 125 | 5/16-24           | 8                    | 3.8 | 16                  | 7.6 | 4.1        | 105 | 6.3    | 160 | 1.63          | 0.74 | H&L         | 1/4"         | NV  |
| CP3511            | 615 193 3511 | 12,000        | 5        | 125 | 5/16-24           | 8                    | 3.8 | 16                  | 7.6 | 4.1        | 105 | 6.3    | 160 | 1.63          | 0.74 | PSA         | 1/4"         | NV  |
| CP3512            | 615 193 3512 | 12,000        | 5        | 125 | 5/16-24           | 8                    | 3.8 | 16                  | 7.6 | 4.1        | 105 | 8.3    | 211 | 1.72          | 0.78 | H&L         | 1/4"         | SV  |
| CP3513            | 615 193 3513 | 12,000        | 5        | 125 | 5/16-24           | 8                    | 3.8 | 16                  | 7.6 | 4.1        | 105 | 8.3    | 211 | 1.72          | 0.78 | PSA         | 1/4"         | SV  |
| CP3514            | 615 193 3514 | 12,000        | 5        | 125 | 5/16-24           | 8                    | 3.8 | 16                  | 7.6 | 4.1        | 105 | 7.9    | 200 | 1.74          | 0.79 | H&L         | 1/4"         | CV  |
| CP3515            | 615 193 3515 | 12,000        | 5        | 125 | 5/16-24           | 8                    | 3.8 | 16                  | 7.6 | 4.1        | 105 | 7.9    | 200 | 1.74          | 0.79 | PSA         | 1/4"         | CV  |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

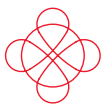
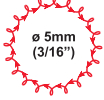
Listed specifications are for reference only. Please check documents in each tool.

# Sanders & Polishers

## Random orbital sanders - Pad ø 6" (150mm)

### CP7225 / CP7255 / CP7215

#### POWERFUL & COMFORTABLE



ø 10mm (3/8") Dia. Orbit



#### FEATURES

- 6" (150mm) Random orbital palm sanders
- 3/32" (2.5mm) 3/16" (5mm) and 3/8" (10mm) orbits
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Low noise level
- Low vibration < 2.5m/s<sup>2</sup>
- Non-vacuum (NV), central vacuum (CV), or self vacuum (SV) models in Hook & Loop (H&L) or PSA pad
- Shut off and speed control switch

#### BENEFITS

- Operator comfort with ergonomic palm shape
- Productivity increased with low vibration level
- Powerful and ergonomic palm shape for vertical and horizontal applications
- 3/32" (2.5mm): used for final sanding, finishing and pre-polishing processes
- 3/16" (5mm): great for surface preparation from body filler to paint primer
- 3/8" (10mm): great for heavy material removal such as body filler



NV



Eco change Motor, see page 54



SV



CV

See accessories on pages 54 & 55



| MODEL               | PART NUMBER  | FREE SPEED | PAD SIZE |     | SPINDLE THREAD | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | DIMENSIONS |     |        |     | NET WEIGHT |      | PAD TYPE | AIR INLET | VAC |
|---------------------|--------------|------------|----------|-----|----------------|-------------------|-----|------------------|-----|------------|-----|--------|-----|------------|------|----------|-----------|-----|
|                     |              |            |          |     |                |                   |     |                  |     | HEIGHT     |     | LENGTH |     |            |      |          |           |     |
|                     |              | rpm        | in.      | mm  | in.            | cfm               | l/s | cfm              | l/s | in.        | mm  | in.    | mm  | lb         | kg   |          | NPTF      |     |
| ORBIT 3/32" (2.5mm) |              |            |          |     |                |                   |     |                  |     |            |     |        |     |            |      |          |           |     |
| CP7225              | 894 107 2250 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 7.3    | 185 | 1.74       | 0.79 | PSA      | 1/4"      | NV  |
| CP7225E             | 894 127 2250 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 7.3    | 185 | 1.74       | 0.79 | H&L      | 1/4"      | NV  |
| CP7225CV            | 894 107 2253 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 8.7    | 221 | 1.83       | 0.83 | PSA      | 1/4"      | CV  |
| CP7225CVE           | 894 127 2253 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 8.7    | 221 | 1.83       | 0.83 | H&L      | 1/4"      | CV  |
| CP7225SV            | 894 107 2252 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 9.1    | 232 | 1.84       | 0.82 | PSA      | 1/4"      | SV  |
| CP7225SVE           | 894 127 2252 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 9.1    | 232 | 1.84       | 0.82 | H&L      | 1/4"      | SV  |
| ORBIT 3/16" (5mm)   |              |            |          |     |                |                   |     |                  |     |            |     |        |     |            |      |          |           |     |
| CP7255              | 894 107 2550 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 7.3    | 185 | 1.74       | 0.79 | PSA      | 1/4"      | NV  |
| CP7255E             | 894 127 2550 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 7.3    | 185 | 1.74       | 0.79 | H&L      | 1/4"      | NV  |
| CP7255CV            | 894 107 2553 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 8.7    | 221 | 1.83       | 0.83 | PSA      | 1/4"      | CV  |
| CP7255CVE           | 894 127 2553 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 8.7    | 221 | 1.83       | 0.83 | H&L      | 1/4"      | CV  |
| CP7255SV            | 894 107 2552 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 9.1    | 232 | 1.84       | 0.82 | PSA      | 1/4"      | SV  |
| CP7255SVE           | 894 127 2552 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 9.1    | 232 | 1.84       | 0.82 | H&L      | 1/4"      | SV  |
| ORBIT 3/8" (10mm)   |              |            |          |     |                |                   |     |                  |     |            |     |        |     |            |      |          |           |     |
| CP7215              | 894 107 2150 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 7.3    | 185 | 1.74       | 0.79 | PSA      | 1/4"      | NV  |
| CP7215E             | 894 127 2150 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 7.3    | 185 | 1.74       | 0.79 | H&L      | 1/4"      | NV  |
| CP7215CV            | 894 107 2153 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 8.7    | 221 | 1.83       | 0.83 | PSA      | 1/4"      | CV  |
| CP7215CVE           | 894 127 2153 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 8.7    | 221 | 1.83       | 0.83 | H&L      | 1/4"      | CV  |
| CP7215SV            | 894 107 2152 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 9.1    | 232 | 1.84       | 0.82 | PSA      | 1/4"      | SV  |
| CP7215SVE           | 894 127 2152 | 12,000     | 6        | 150 | 5/16-24        | 8                 | 3.8 | 16               | 7.6 | 4.1        | 105 | 9.1    | 232 | 1.84       | 0.82 | H&L      | 1/4"      | SV  |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

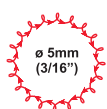
# Sanders & Polishers

## Handle grip sanders - Pad ø 6" (150mm)

### CP7255H/HE/HCVE



**LIGHTWEIGHT & POWERFUL**



ø 5mm  
(3/16")



Eco change Motor,  
see page 54

#### FEATURES

- Two handed 6" (150mm) Random orbital palm sanders
- 3/16" (5mm) orbit
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Non-vacuum model in H&L or PSA pad
- Chemical and impact resistant composite housing
- Anti-static handle

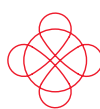
#### BENEFITS

- Operator comfort with ergonomic palm shape
- Productivity increased with low vibration level

### CP7215H/HE/HCVE



**LIGHTWEIGHT & POWERFUL**



ø 10mm (3/8") Dia. Orbit



Eco change Motor,  
see page 54

#### FEATURES

- Two handed 6" (150mm) Random orbital palm sanders
- 3/8" (10mm) orbit
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Central vacuum model in H&L pad
- Chemical and impact resistant composite housing
- Anti-static handle

#### BENEFITS

- Operator comfort with ergonomic palm shape
- Productivity increased with low vibration level

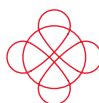
### CP870



**DUAL ACTION SANDER**

#### FEATURES

- General duty sander with rotary or random orbital options
- PSA sanding pad



ø 10mm (3/8") Dia. Orbit

- Insulated grip and lock off throttle to prevent accidental start ups
- Power regulator for precise control

#### BENEFITS

- Operator comfort
- Excellent for blending and smoothing filler, feather edging and pre-paint preparation



CP7255H CVE

| MODEL             | PART NUMBER  | FREE SPEED | PAD SIZE |     | SPINDLE THREAD | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | DIMENSIONS |     |     |     | NET WEIGHT |      | PAD TYPE | AIR INLET | VAC |
|-------------------|--------------|------------|----------|-----|----------------|-------------------|-----|------------------|-----|------------|-----|-----|-----|------------|------|----------|-----------|-----|
|                   |              | rpm        | in.      | mm  | in.            | cfm               | l/s | cfm              | l/s | in.        | mm  | in. | mm  | lb         | kg   |          | NPTF      |     |
| ORBIT 3/16" (5mm) |              |            |          |     |                |                   |     |                  |     |            |     |     |     |            |      |          |           |     |
| CP7255H           | 894 107 2554 | 11,000     | 6        | 150 | 5/16-24        | 9                 | 4.2 | 18               | 8.5 | 3.8        | 96  | 11  | 285 | 1.93       | 0.88 | PSA      | 1/4"      | NV  |
| CP7255HE          | 894 127 2554 | 11,000     | 6        | 150 | 5/16-24        | 9                 | 4.2 | 18               | 8.5 | 3.8        | 96  | 11  | 285 | 1.93       | 0.88 | H&L      | 1/4"      | NV  |
| CP7255HCVE        | 894 127 2555 | 11,000     | 6        | 150 | 5/16-24        | 9                 | 4.2 | 18               | 8.5 | 3.8        | 96  | 11  | 285 | 1.93       | 0.88 | H&L      | 1/4"      | CV  |
| ORBIT 3/8" (10mm) |              |            |          |     |                |                   |     |                  |     |            |     |     |     |            |      |          |           |     |
| CP7215H           | 894 107 2154 | 11,000     | 6        | 150 | 5/16-24        | 9                 | 4.2 | 18               | 8.5 | 3.8        | 96  | 11  | 285 | 2.03       | 0.92 | PSA      | 1/4"      | NV  |
| CP7215HE          | 894 127 2154 | 11,000     | 6        | 150 | 5/16-24        | 9                 | 4.2 | 18               | 8.5 | 3.8        | 96  | 11  | 285 | 2.03       | 0.92 | H&L      | 1/4"      | NV  |
| CP7215HCVE        | 894 127 2155 | 11,000     | 6        | 150 | 5/16-24        | 9                 | 4.2 | 18               | 8.5 | 3.8        | 96  | 11  | 285 | 2.03       | 0.92 | H&L      | 1/4"      | CV  |
| CP870             | T023990      | 10,000     | 6        | 150 | 5/8-11         | 8                 | 3.9 | 18               | 8.5 | 4.7        | 120 | 10  | 255 | 4.25       | 1.93 | PSA      | 1/4"      | -   |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



# Sanders & Polishers

Pad ø 7" (178mm) & ø 8" (203mm)

## CP865S



### RUGGED MOTOR FOR PRODUCTIVITY

#### FEATURES

- Heavy duty vertical sander
- Rugged 1 hp (750W) motor
- Muffled handle exhaust to vent air away from work surface
- Delivered with 7" (178mm) pad
- Speed control switch

#### BENEFITS

- Powerful motor for productivity
- Maximize operator comfort
- Perfect for roughing in body filler, weld smoothing, paint, rust and stone removal

## CP865P



### PRODUCTIVE POLISHING

#### FEATURES

- Heavy duty vertical polisher
- Rugged 1 hp (750W) motor
- Delivered with 7" (178mm) pad and with 8" (200mm) "flex-edge" polishing pad
- Speed control switch
- Muffled handle exhaust

#### BENEFITS

- Powerful motor for productivity
- Maximize operator comfort
- Ideal for buffing and polishing paint, metal, wood or plastic to a smooth, flawless finish

## CP869S



### RUGGED MOTOR

#### FEATURES

- Heavy duty angle sander
- Rugged 1 hp (750W) motor
- Contoured throttle control for easy handling
- Hardened and ground spiral bevel gears
- Delivered with 7" (178mm) pad

#### BENEFITS

- Powerful motor for productivity
- Low vibration and durability
- Perfect for weld smoothing, paint, rust and stone removal

## CP869P



### VERSATILE POLISHING

#### FEATURES

- Heavy duty angle polisher
- Rugged 1 hp (750W) motor
- Built in air regulator
- Delivered with 7" (178mm) pad and with 8" (200mm) "flex-edge" polishing pad
- Speed control switch
- Muffled rear exhaust

#### BENEFITS

- Powerful motor for productivity
- Maximize operator comfort
- Excellent for buffing and polishing flat and contoured surfaces

See accessories  
on pages 54 & 55



| MODEL  | PART NUMBER | FREE<br>SPEED | PAD SIZE |     | SPINDLE<br>THREAD | AVERAGE<br>AIR CONS. |     | AIR CONS.<br>@ LOAD |      | DIMENSIONS |     |        |     | NET<br>WEIGHT |      | AIR<br>INLET |
|--------|-------------|---------------|----------|-----|-------------------|----------------------|-----|---------------------|------|------------|-----|--------|-----|---------------|------|--------------|
|        |             |               |          |     |                   |                      |     |                     |      | HEIGHT     |     | LENGTH |     |               |      |              |
|        |             | rpm           | in.      | mm  | in.               | cfm                  | l/s | cfm                 | l/s  | in.        | mm  | in.    | mm  | lb            | kg   | NPTF         |
| CP865S | T020491     | 5,000         | 7        | 178 | 5/8-11            | 11.2                 | 5.3 | 22.5                | 10.6 | 7.1        | 180 | 9.8    | 250 | 4.5           | 2.04 | 1/4"         |
| CP865P | T020492     | 2,500         | 7        | 178 | 5/8-11            | 11.2                 | 5.3 | 22.5                | 10.6 | 7.1        | 180 | 9.8    | 250 | 4.5           | 2.04 | 1/4"         |
| CP869S | T019387     | 5,000         | 7        | 178 | 5/8-11            | 13.0                 | 6.2 | 26.5                | 12.5 | -          | -   | 17.7   | 450 | 6.5           | 2.95 | 1/4"         |
| CP869P | T019718     | 2,500         | 7        | 178 | 5/8-11            | 13.0                 | 6.2 | 29.0                | 13.7 | -          | -   | 17.7   | 450 | 6.5           | 2.95 | 1/4"         |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Sanders & Polishers

Mini size - Pad ø 2" (50mm), ø 3" (75mm) & ø 5" (125mm)

## CP9778



**FAST & PRECISE**

### FEATURES

- High speed pistol sander with 5" (125mm) pad
- Built in air regulator and variable speed throttle
- Rugged, energy efficient 0.5 hp (370W) motor
- Low vibration

### BENEFITS

- Ideal compact tool for small jobs and difficult access areas
- Excellent for paint removal, shaping filler patches, weld smoothing, and rust removal

## CP7200



**SMART  
SANDING REPAIR**

### FEATURES

- Mini pistol random orbital sander with 2" (50mm) and 3" (75mm) H&L pads
- Rubber molded pistol grip
- Adjustable power regulator
- Two finger progressive throttle
- Muffled handle exhaust

### BENEFITS

- Compact and lightweight
- Maximize operator control and ergonomic, less fatigue
- Job done faster and easier
- Excellent for small area repair

### CP7200S Kit

See details on page 54



## CP7201



**SMART POLISHING REPAIR**

### FEATURES

- Mini pistol disc polisher with 3" (75mm) H&L pad
- Powerful, resistant to stalls
- Rubber molded pistol grip
- Adjustable power regulator
- Two finger progressive throttle
- Silence handle exhaust

### BENEFITS

- Compact and lightweight
- Maximize operator control and ergonomic, less fatigue
- Job done faster and easier
- Excellent for small area repair

### CP7201P Kit

See details on page 54



## CP7202



**SMART ROTARY SANDING**

### FEATURES

- Mini pistol disc sander with 2" (50mm) and 3" (75mm) Roloc pads
- Rubber molded pistol grip
- Adjustable power regulator
- Two finger progressive throttle
- Silence handle exhaust

### BENEFITS

- Compact and lightweight
- Maximize operator control and ergonomic, less fatigue
- Job done faster and easier
- Excellent for small area repair

### CP7202D Kit

See details on page 54



| MODEL  | PART NUMBER  | FREE SPEED | PAD SIZE |         | SPINDLE THREAD | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | DIMENSIONS |     |        |     | NET WEIGHT |      | AIR INLET |
|--------|--------------|------------|----------|---------|----------------|-------------------|-----|------------------|------|------------|-----|--------|-----|------------|------|-----------|
|        |              |            | in.      | mm      |                | cfm               | l/s | cfm              | l/s  | HEIGHT     |     | LENGTH |     | lb         | kg   |           |
| CP9778 | 615 193 9778 | 14,000     | 5        | 125     | 7/16-20        | 13.0              | 6.1 | 26               | 12.0 | 4.7        | 120 | 8.2    | 203 | 2.2        | 1.00 | 1/4"      |
| CP7200 | 894 107 2001 | 15,000     | 2 & 3    | 50 & 75 | 1/4-20         | 10.5              | 4.9 | 21               | 9.9  | 4.7        | 120 | 6.5    | 166 | 1.5        | 0.68 | 1/4"      |
| CP7201 | 894 107 2014 | 2,500      | 3        | 75      | 1/4-20         | 10.5              | 4.9 | 18               | 8.5  | 5.1        | 130 | 6.5    | 166 | 1.74       | 0.79 | 1/4"      |
| CP7202 | 894 107 2021 | 15,000     | 3        | 75      | 1/4-20         | 10.5              | 4.9 | 21               | 9.9  | 4.3        | 110 | 6.5    | 166 | 1.5        | 0.68 | 1/4"      |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Sanders & Polishers

## Straight Line & Belt Sanders

### CP7268



#### IN LINE SANDING

##### FEATURES

- Heavy duty dual piston straight line sander
- Twin piston rugged design
- CP pinch guard
- Easy comfort trigger and handle

##### BENEFITS

- Operator comfort and safe operation
- Ideal for fast material removal, body smoothing, and for large surfaces

### CP858



#### PRODUCTIVITY & DURABILITY

##### FEATURES

- Belt sander 3/8" (10mm) capacity
- Quick change belt replacement
- Adjustable sanding arm
- Handle exhaust

##### BENEFITS

- Excellent for paint removal, weld sanding, smoothing, and rust removal in tight areas

### CP9779



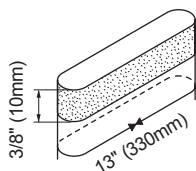
#### FLEXIBLE & EASY HANDLING

##### FEATURES

- Heavy duty belt sander 3/8" (10mm) capacity
- Quick change belt replacement
- Adjustable sanding arm
- Handle exhaust and swivel air inlet
- Rubber molded grip

##### BENEFITS

- Operator comfort
- Excellent for paint removal, weld sanding, smoothing, and rust removal in tight areas



### CP9780



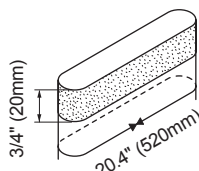
#### EASY HANDLING & FAST REMOVAL

##### FEATURES

- Heavy duty belt sander 3/4" (20mm) capacity
- Quick change belt replacement
- Adjustable sanding arm
- Handle exhaust and swivel air inlet
- Rubber molded grip

##### BENEFITS

- Operator comfort
- Excellent for paint removal, weld sanding, smoothing, and rust removal in tight areas



See accessories  
on pages 54 & 55



| MODEL  | PART NUMBER  | FREE SPEED | PAPER BELT SIZE |        | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | DIMENSIONS |     | NET WEIGHT |      | AIR INLET |
|--------|--------------|------------|-----------------|--------|-------------------|-----|------------------|------|------------|-----|------------|------|-----------|
|        |              | rpm        | in.             | mm     | cfm               | l/s | cfm              | l/s  | in.        | mm  | lb         | kg   | NPTF      |
| CP7268 | 894 107 2680 | 5,000      | 2.75x17.5       | 70x445 | 8.5               | 4.0 | 10.7             | 5.0  | 16.5       | 420 | 6.06       | 2.75 | 1/4"      |
| CP858  | T025179      | 18,000     | 3/8x13          | 10x330 | 11                | 5.2 | 22               | 10.4 | 12         | 304 | 1.87       | 0.85 | 1/4"      |
| CP9779 | 615 193 9779 | 22,000     | 3/8x13          | 10x330 | 14                | 6.6 | 28               | 13.2 | 12         | 304 | 1.98       | 0.90 | 1/4"      |
| CP9780 | 615 193 9780 | 20,000     | 3/4x20.4        | 20x520 | 15                | 7.0 | 30               | 14.0 | 15         | 380 | 3.30       | 1.50 | 1/4"      |

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Sanders & Polishers

## Spares & Accessories



### CP7201P Kit

Part No. 8941172014

Kit includes:

- (1) CP7201, Mini polisher
- (1) 3" (75mm) backing pad
- (2) 3.5" (77mm) foam compounding pads (white/yellow),
- (1) 3.5" (77mm) wool buffing pad and spindle wrench packed in a heavy duty case



### CP7202D Kit

Part No. 8941172021

Kit includes:

- (1) CP7202D, Mini disc sander
- (1) 3" (75mm) backing pad
- (10) 3" (75mm) 80, 100, and 120 grit sandings discs
- (1) 3" (75mm) fine, medium and coarse surface prep discs and spindle wrench packed in a heavy duty carrying case

## TUNE-UP KITS & MAINTENANCE KITS

| MODEL               | TUNE-UP KIT  | MAINTENANCE KIT |
|---------------------|--------------|-----------------|
| CP7225/55-3 Series  | 894 016 3459 | 894 016 3460    |
| CP7215/55H Series   | 894 016 5875 | 894 016 3460    |
| CP7215/25/55 Series | 894 016 3459 | 894 016 3460    |
| CP865S              | KF132239     |                 |
| CP865P              | KF132239     |                 |
| CP9778              | 205 050 6663 |                 |
| CP9779              | 205 050 3853 |                 |
| CP9780              | 205 050 3863 |                 |



## SANDING PADS

| MODEL           | DESCRIPTION                             | PART NUMBER  |
|-----------------|---|--------------|
| CP7225/55/15(H) | ø 6" (150mm) Pad PSA with 15 holes      | 894 016 8235 |
| CP7225/55/15(H) | ø 6" (150mm) Pad H&L with 15 holes      | 894 016 8236 |
| CP7225/55/15(H) | ø 6" (150mm) Pad PSA with 7 holes       | 894 016 3457 |
| CP7225/55/15(H) | ø 6" (150mm) Pad H&L with 7 holes       | 894 016 3458 |
| CP7225/55/15(H) | ø 6" (150mm) Pad PSA with 6 holes       | 894 015 8621 |
| CP7225/55/15(H) | ø 6" (150mm) Pad H&L with 6 holes       | 894 015 8690 |
| CP7225/55/15(H) | ø 6" (150mm) Pad PSA                    | 894 016 3455 |
| CP7225/55/15(H) | ø 6" (150mm) Pad H&L                    | 894 016 3456 |
| CP3513/15       | ø 5" (125mm) Pad PSA with 5 holes       | 205 052 8463 |
| CP3512/14       | ø 5" (125mm) Pad H&L with 5 holes       | 205 052 8483 |
| CP3511          | ø 5" (125mm) Pad H&L                    | 205 052 8453 |
| CP3510          | ø 5" (125mm) Pad H&L                    | 205 052 8473 |
| CP7225/55-3     | ø 3" (75mm) Pad PSA w/o hole            | 894 016 7203 |
| CP7200S/7201P   | ø 3" (75mm) Pad H&L w/o hole            | 894 015 8330 |
| CP7200S         | ø 2" (50mm) Pad H&L w/o hole            | 894 015 8334 |
| CP865S/869S     | ø 6.75" (170mm) Flexible edge pad & nut | KF129587     |

## SANDING ACCESSORIES

| MODEL  | DESCRIPTION | PART NUMBER  |
|--------|-------------|--------------|
| CP9778 | Flange      | 205 048 5053 |
| CP9778 | Hub         | 205 048 5033 |
| CP9778 | Rod-key     | 205 048 5043 |



### CP7200S Kit

Part No. 8941172001

Kit includes:

- (1) CP7200S, Mini random orbital sander
- (1) 2" (50mm) and 3" (75mm) backing pads
- (10) 2" (50mm) 320, 400 and 600 grit sand paper and spindle key packed in heavy duty carrying case

## ECO CHANGE MOTOR



| MODEL                  | PART NUMBER  |
|------------------------|--------------|
| CP7225-3 Series        | 894 016 8370 |
| CP7255-3 Series        | 894 016 8371 |
| CP7225 Series          | 894 016 8372 |
| CP7255 / CP35.. Series | 894 016 8373 |
| CP7215 Series          | 894 016 8374 |

## SANDING PAPER

| MODEL   | DESCRIPTION                        | PART NUMBER  |
|---------|------------------------------------|--------------|
| CP7200S | ø 2" (50mm)-320 Grit (50 pc) - H&L | 894 015 8677 |
| CP7200S | ø 2" (50mm)-400 Grit (50 pc) - H&L | 894 015 8678 |
| CP7200S | ø 2" (50mm)-600 Grit (50 pc) - H&L | 894 015 8679 |
| CP7200S | ø 3" (75mm)-320 Grit (50 pc) - H&L | 894 015 8680 |
| CP7200S | ø 3" (75mm)-400 Grit (50 pc) - H&L | 894 015 8681 |
| CP7200S | ø 3" (75mm)-600 Grit (50 pc) - H&L | 894 015 8682 |

ROL-LOC SURFACE PREPARATION PAD (must be used with the 3" ROL-LOC back-up pad)

| MODEL     | DESCRIPTION                                  | PART NUMBER  |
|-----------|--|--------------|
| CP7202D   | ø 3" (75mm) Sanding disc 60 Grit (5 pc)      | 894 016 1712 |
| CP7202D   | ø 3" (75mm) Sanding disc 80 Grit (5 pc)      | 894 016 1713 |
| CP7202D   | ø 3" (75mm) Sanding disc 100 Grit (5 pc)     | 894 016 1714 |
| CP7202D   | ø 3" (75mm) Sanding disc 120 Grit (5 pc)     | 894 016 1715 |
| CP7202D   | ø 3" (75mm) Surface Prep Pad (fine) (5 pc)   | 894 016 1716 |
| CP7202D   | ø 3" (75mm) Surface Prep Pad (medium) (5 pc) | 894 016 1717 |
| CP7202D   | ø 3" (75mm) Surface Prep Pad (course) (5 pc) | 894 016 1718 |
| CP865/869 | Nut retainer                                 | KF129586     |

## BACK-UP PLATE

| MODEL   | DESCRIPTION   | PART NUMBER |
|---------|---|-------------|
| CP9778  | ø 4.75" (120mm) Back-up   | KF137214    |
| CP9778  | ø 3.75" (95mm) Back-up  | KF137215    |
| CP9778  | ø 3" (75mm) Back-up   | KF137216    |
| CP7202D | 3" ROL-LOC Backing pad, 1/4 - 20 female thread (must be used with Surface Prep Pad) | CA158102    |



# Sanders & Polishers

## Spares & Accessories



### POLISHING PADS

| MODEL     | DESCRIPTION                       | PART NUMBER  |
|-----------|-----------------------------------|--------------|
| CP865/869 | ø 8" (200mm) Wool pad             | KF125423     |
| CP7201    | ø 6" (150mm) Wool pad H&L         | 894 016 3509 |
| CP7201    | ø 5" (125mm) Wool pad H&L         | 894 016 8451 |
| CP7201    | ø 3.5" (90mm) Wool pad PSA        | CA158110     |
| CP7201    | ø 2" (50mm) Wool pad PSA          | 894 015 8774 |
| CP7201    | ø 3.5" (90mm) Sponge soft pad PSA | CA158108     |
| CP7201    | ø 3.5" (90mm) Sponge hard pad PSA | CA158109     |
| CP7201    | ø 2" (50mm) Sponge soft pad PSA   | 894 015 8772 |
| CP7201    | ø 2" (50mm) Sponge hard pad PSA   | 894 015 8773 |

### POLISHING BACK-UP PADS

| MODEL  | DESCRIPTION                       | PART NUMBER  |
|--------|-----------------------------------|--------------|
| CP7201 | ø 3" (75mm) Polishing back-up pad | 894 015 8330 |
| CP7201 | ø 2" (50mm) Polishing back-up pad | 894 015 8334 |

### MOLDED EDGE PAD

| MODEL  | DESCRIPTION                   | PART NUMBER |
|--------|-------------------------------|-------------|
| CP7268 | Pad 2-3/4"x17-1/2" (70x445mm) | KF125457    |



### DUST EXTRACTION KIT FOR SELF GENERATE VACUUM

| MODEL                        | DESCRIPTION  | PART NUMBER  |
|------------------------------|--|--------------|
| CP3512/13, CP7225/55/15SV(E) | Dust extraction kit (incl. 1 dust bag and its dust hose) | 205 052 2453 |
| CP3512/13, CP7225/55/15SV(E) | Dust bag set (incl. 5 dust bags)                         | 205 052 3203 |
| CP3512/13, CP7225/55/15SV(E) | Dust bag set (incl. 1 dust bag)                          | 205 052 3063 |

### VACUUM HOSE ADAPTATOR FOR CENTRAL VACUUM SANDERS

| MODEL   | DESCRIPTION                                       | PART NUMBER  |
|---|---|--------------|
| CP7225/55CVE-3, CP3514/15, CP7225/55/15CV(E), CP7255/15HCVE | Vacuum hose adaptor ø 1" (25mm) / ø 1 1/4" (32mm) | 615 350 1170 |
| CP7225/55CVE-3, CP3514/15, CP7225/55/15CV(E), CP7255/15HCVE | Vacuum hose adaptor ø 1" (25mm) / ø 1 1/8" (28mm) | 615 804 4480 |

### BELT SANDERS - BAGS OF 5 BELTS



| MODEL  | DESCRIPTION                           | PART NUMBER  |
|--------|---------------------------------------|--------------|
| CP858  | Belts 60 Grit, 3/8"x13" (10x330mm)    | CA156714     |
| CP858  | Belts 80 Grit, 3/8"x13" (10x330mm)    | CA156722     |
| CP858  | Belts 120 Grit, 3/8"x13" (10x330mm)   | CA156735     |
| CP9779 | Belts 60 Grit, 3/8"x13" (10x330mm)    | 205 050 4443 |
| CP9779 | Belts 80 Grit, 3/8"x13" (10x330mm)    | 205 050 4453 |
| CP9779 | Belts 100 Grit, 3/8"x13" (10x330mm)   | 205 050 4463 |
| CP9779 | Belts 120 Grit, 3/8"x13" (10x330mm)   | 205 050 4473 |
| CP9780 | Belts 60 Grit, 3/4"x20.4" (20x520mm)  | 205 050 4483 |
| CP9780 | Belts 80 Grit, 3/4"x20.4" (20x520mm)  | 205 050 4493 |
| CP9780 | Belts 100 Grit, 3/4"x20.4" (20x520mm) | 205 050 4503 |
| CP9780 | Belts 120 Grit, 3/8"x13" (10x330mm)   | 205 050 4513 |

# Hammers



## Determine the required tool for the application:



### Inline needle scaler / chipping hammer

Quick change 2 in 1 needle scaler and chipping hammer for less down time

### Pistol chipping hammers

Pistol chipping hammers including selection of unique vibration damping body to improve operator comfort and minimize fatigue.

### Shanks

- .401 (10.2mm) round shank
- .401 (10.2mm) hexagonal shank
- .498 (12.7mm) round shank
- 1/2" (12.7mm) square shank

# Hammers

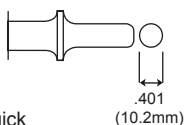
## CP711



### FAST & POWERFUL

#### FEATURES

- Pistol grip hammer
- Standard .401 round shank
- Easy change retainer for quick accessory change



#### CP711 Kit

See details on page 59



#### BENEFITS

- Powerful and cost effective
- Fast cutting action
- Designed for all general works

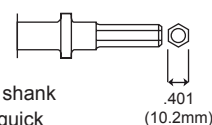
## CP711HEX



### FAST & POWERFUL

#### FEATURES

- Pistol grip hammer
- Standard .401 hexagonal shank
- Easy change retainer for quick accessory change



#### CP711HEX Kit

See details on page 59



#### BENEFITS

- Powerful and cost effective
- Fast cutting action
- Designed for all general works
- Chisel, no rotation during use on working surface

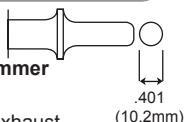
## CP7110



### HEAVY DUTY HAMMER

#### FEATURES

- Heavy duty pistol grip hammer
- Standard .401 round shank
- Internal muffler minimizes exhaust sound
- Unique vibration damping
- Teasing trigger for slow start-up



#### CP7110 Kit

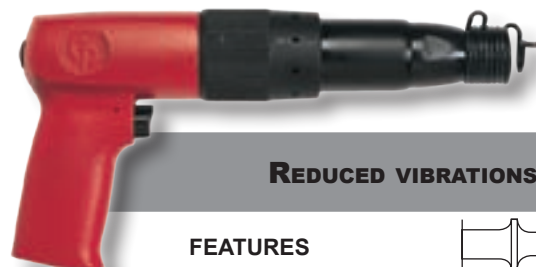
See details on page 59



#### BENEFITS

- Maximize operator comfort and control
- Smooth operation
- Low vibration to maximize productivity

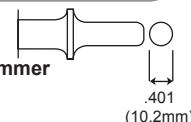
## CP9537



### REDUCED VIBRATIONS

#### FEATURES

- Heavy duty pistol grip hammer
- Standard .401 round shank
- Higher cold rivet capacity
- Longer piston stroke for higher power
- Unique vibration damping
- Teasing trigger for slow start-up



#### BENEFITS

- Maximize operator comfort
- Smooth operation
- Low vibration to maximize productivity

See accessories  
on page 59



| MODEL    | PART<br>NUMBER | POWER | COLD RIVET CAP. |     |         |     | BORE AND STROKE |       | BLOWS<br>PER MIN. | CHISEL RIVET<br>SET SHANK |      | AIR CONS.<br>@ LOAD |     | OVERALL<br>LENGTH |     | NET<br>WEIGHT |      | AIR<br>INLET |
|----------|----------------|-------|-----------------|-----|---------|-----|-----------------|-------|-------------------|---------------------------|------|---------------------|-----|-------------------|-----|---------------|------|--------------|
|          |                |       | (DURAL)         |     | (STEEL) |     |                 |       |                   |                           |      |                     |     |                   |     |               |      |              |
|          |                | Joule | in.             | mm  | in.     | mm  | in.             | mm    | in.               | mm                        | cfm  | l/s                 | in. | mm                | lb  | kg            | NPTF |              |
| CP711    | 894 400 7111   | 7.2   | 1/4             | 6.4 | 3/16    | 4.8 | 3/4x2.63        | 19x67 | 3,500             | 0.401                     | 10.2 | 13.5                | 6.4 | 6.7               | 171 | 3.5           | 1.6  | 1/4"         |
| CP711HEX | T023310        | 7.2   | 1/4             | 6.4 | 3/16    | 4.8 | 3/4x2.63        | 19x67 | 3,500             | 0.401                     | 10.2 | 13.5                | 6.4 | 6.7               | 171 | 3.5           | 1.6  | 1/4"         |
| CP7110   | 894 107 1101   | 7.2   | 1/4             | 6.4 | 3/16    | 4.8 | 3/4x2.63        | 19x67 | 3,200             | 0.401                     | 10.2 | 14.6                | 6.9 | 9.0               | 230 | 3.7           | 1.7  | 1/4"         |
| CP9537   | 615 196 9537   | 9.6   | 5/16            | 7.9 | 1/4     | 6.4 | 3/4x3.54        | 19x90 | 2,200             | 0.401                     | 10.2 | 17.0                | 8.0 | 11.0              | 280 | 4.6           | 2.1  | 1/4"         |

All models: Hose int. 10mm (3/8") - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Hammers

## Hammers & Needle Scaler

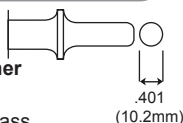
### CP715



#### HEAVY DUTY HAMMER

##### FEATURES

- Heavy duty pistol grip hammer
- Standard .401 round shank
- Most powerful hammer in its class
- Longer piston stroke for more power
- Integral muffler minimizes exhaust sound



#### CP715 Kit

See details on page 59



##### BENEFITS

- Excellent power / weight ratio
- Fast action and withstands rugged use
- Ideal tool for heavy duty application

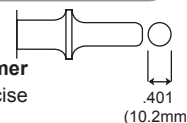
### CP714



#### PRECISION & PRODUCTIVITY

##### FEATURES

- Super duty pistol grip hammer
- Positive action trigger for precise control over speed range
- Speed regulator
- Ergonomic handle orientation



#### CP714 Kit

See details on page 59



##### BENEFITS

- Versatile, handling a wide range of body shop applications including front end, exhaust, frame and body work
- Operator comfort & control

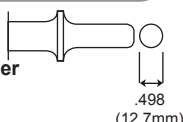
### CP717



#### MOST POWERFUL

##### FEATURES

- Super duty pistol grip hammer
- Standard .498 round shank
- Most powerful CP air hammer
- Positive action trigger



#### CP717 Kit

See details on page 59



##### BENEFITS

- Power and precision
- Flexible operating positions
- Ideal tool for deep cutting, bolt riveting and super duty applications

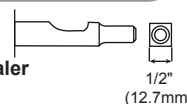
### CP7120



#### 2 TOOLS IN 1

##### FEATURES

- General purpose needle scaler
- Weld flex chipping hammer
- 1/2" (12.7mm) square shank
- Quick change chisel retainer
- Adjustable sleeve, 1/8" (19 x 3mm) steel needles and 1.37" (35mm) width chisel with high resistance to wear



##### BENEFITS

- Power and precision
- Flexible operating positions
- Ideal for surface preparation work

| MODEL  | PART<br>NUMBER | POWER | COLD RIVET CAP. |     |         |     | BORE AND STROKE |       | BLOWS<br>PER MIN. | CHISEL RIVET<br>SET SHANK |      | AIR CONS.<br>@ LOAD |     | OVERALL<br>LENGTH |     | NET<br>WEIGHT |     | AIR<br>INLET |
|--------|----------------|-------|-----------------|-----|---------|-----|-----------------|-------|-------------------|---------------------------|------|---------------------|-----|-------------------|-----|---------------|-----|--------------|
|        |                |       | (DURAL)         |     | (STEEL) |     |                 |       |                   |                           |      |                     |     |                   |     |               |     |              |
|        |                | Joule | in.             | mm  | in.     | mm  | in.             | mm    |                   | in.                       | mm   | cfm                 | l/s | in.               | mm  | lb            | kg  |              |
| CP715  | 894 400 7151   | 9.5   | 5/16            | 7.9 | 1/4     | 6.4 | 3/4x3.5         | 19x90 | 2,100             | 0.401                     | 10.2 | 14                  | 6.6 | 8.9               | 225 | 4.5           | 2.0 | 1/4"         |
| CP714  | T012735        | 4.7   | 1/4             | 6.4 | 3/16    | 4.8 | 9/16x3.1        | 14x80 | 2,000             | 0.401                     | 10.2 | 8.5                 | 4.0 | 6.7               | 171 | 3.3           | 1.5 | 1/4"         |
| CP717  | T020120        | 7.3   | 1/4             | 6.4 | 3/16    | 4.8 | 3/4x2.7         | 19x68 | 1,800             | 0.498                     | 12.7 | 13                  | 5.9 | 7.5               | 190 | 4.4           | 2.0 | 1/4"         |
| CP7120 | 894 107 1200   | 5.3   | -               | -   | -       | -   | 1x1.1           | 25x28 | 4,800             | 0.498                     | 12.7 | 15                  | 7.4 | 18.0              | 457 | 6.2           | 2.8 | 1/4"         |

All models: Hose int. 10mm (3/8") - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



# Hammers

## Spares & Accessories



### HAMMERS KITS

#### CP711 Kit

Part No. 8944107111

Kit includes:

- (1) CP711 Hammer
- (4) Chisels



#### CP711HEX Kit

Part No. T024380

Kit includes:

- (1) CP711HEX Hammer
- (4) Chisels



#### CP715 Kit

Part No. T024381

Kit includes:

- (1) CP715 Hammer
- (4) Chisels



#### CP714 Kit

Part No. T025364

Kit includes:

- (1) CP714 Hammer
- (4) Chisels



#### CP7110 Kit

Part No. 8941171101

Kit includes:

- (1) CP7110 Hammer
- (1) Posi-lock retainer
- (4) Chisels



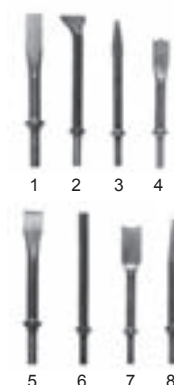
#### CP717 Kit

Part No. T025365

Kit includes:

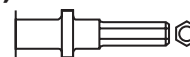
- (1) CP717 Hammer
- (4) Chisels

### CHISELS 0.401" (10.2MM) ROUND SHANK FOR HAMMERS CP711/CP7110/CP9537/CP715/CP714



| ITEM  | LENGTH |     | DESCRIPTION                | PART NUMBER |
|---|--------|-----|----------------------------|-------------|
|   | in.    | mm  |                            |             |
| 1   | 6.5    | 165 | Rivet cutter               | A046050     |
| 2   | 7.0    | 178 | Angle scaling chisel       | A046063     |
| 3   | 7.0    | 178 | Diamond point chisel       | A046064     |
| 4   | 6.5    | 165 | Twin blade panel cutter    | A046071     |
| 5   | 7.0    | 178 | Cold chisel                | A046073     |
| 5   | 18.0   | 457 | Cold chisel                | A046080     |
| 6   | 7.0    | 178 | Straight punch             | A046074     |
| 6   | 6.0    | 160 | Blank chisel               | A008541     |
| 7   | 7.0    | 178 | Spot weld splitter         | A046075     |
| 8   | 7.0    | 178 | Tapered punch              | A046078     |
| -   | 7.0    | 178 | Edging chisel              | A046076     |
| -   | 4.0    | 100 | Universal joint chisel     | A046057     |
| -   | 6.5    | 165 | Goo scraper chisel         | A046072     |
| -   | 3.5    | 90  | 1/8" Rivet removal chisel  | A046087     |
| -   | 3.5    | 90  | 3/16" Rivet removal chisel | A046088     |
| -   | 3.5    | 90  | 1/4" Rivet removal chisel  | A046089     |
| -   | 3.0    | 75  | 1-1/4" Smoothing hammer    | A046090     |
| -   | 3.0    | 75  | 1-3/4" Smoothing hammer    | A046091     |
| Set includes: rivet cutter, twin blade cutter, cold chisel, straight punch, tapered punch, spot weld splitter |        |     |                            | CA155807    |
| Round Shank Set 6 pc  |        |     |                            |             |

### CHISELS 0.401" (10.2MM) HEXAGONAL SHANK FOR HAMMER CP711HEX

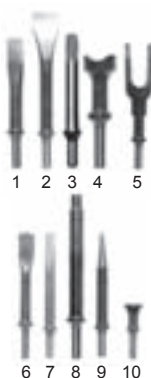


| ITEM  | LENGTH |     | DESCRIPTION                    | PART NUMBER |
|---|--------|-----|--------------------------------|-------------|
|   | in.    | mm  |                                |             |
| 1   | 6.5    | 165 | Rivet cutter                   | CA155778    |
| 2   | 7.0    | 178 | Angle scaling chisel           | CA155780    |
| 3   | 7.0    | 178 | Diamond point chisel           | CA155782    |
| 4   | 6.5    | 165 | Twin blade panel (pipe) cutter | CA155784    |
| 5   | 7.0    | 178 | Cold chisel                    | CA155786    |
| 6   | 7.0    | 178 | Straight punch                 | CA155790    |
| 7   | 7.0    | 178 | Spot weld splitter             | CA155792    |
| 8   | 7.0    | 178 | Tapered punch                  | CA157107    |
| Set Includes: rivet cutter, twin blade cutter, cold chisel, straight punch, tapered punch, spot weld splitter |        |     |                                | CA155806    |
| Hex Shank Set 6 pc  |        |     |                                |             |

### RETAINERS 0.401" (10.2MM)

| MODEL                         | DESCRIPTION           | PART NUMBER  |
|-------------------------------|-----------------------|--------------|
| CP711, CP714 & CP715          | Bee hive retainer     | A046096      |
| CP711                         | Quick change retainer | A046095      |
| CP714 & CP715                 | Zip-quick retainer    | A046094      |
| CP711, CP714 & CP715          | Quick change retainer | 894 015 8924 |
| CP711, CP714 & CP715 & CP7110 | Posi lock retainer    | A121721      |

### CHISELS 0.498 (12.7MM) ROUND SHANK FOR HAMMER CP717



| ITEM                  | LENGTH |     | DESCRIPTION                       | PART NUMBER |
|-----------------------|--------|-----|-----------------------------------|-------------|
|                       | in.    | mm  |                                   |             |
| 1                     | 6.5    | 165 | Rivet cutter (0.75" width)        | A047050     |
| 2                     | 7.0    | 178 | Wide cutting chisel (1.25" width) | A047051     |
| 3                     | 7.0    | 178 | Bushing splitter                  | A047052     |
| 4                     | 4.5    | 105 | Universal joint                   | A047057     |
| 5                     | 7.0    | 178 | 1" Separator fork                 | A047059     |
| -                     | 7.0    | 178 | 3/4" Separator fork               | A047060     |
| -                     | 7.0    | 178 | 1-1/4" Separator fork             | A047061     |
| 6                     | 7.0    | 178 | Twin blade panel cutter           | A047071     |
| 7                     | 6.5    | 165 | Cold chisel (0.625" width)        | A047073     |
| 8                     | 7.0    | 178 | Straight punch                    | A047074     |
| 9                     | 7.0    | 178 | Tapered punch                     | A046078     |
| 10                    | 3.15   | 80  | 1-3/4" Smoothing hammer           | A046091     |
| Quick-change retainer |        |     |                                   | A047095     |
| Bee-Hive retainer     |        |     |                                   | A047096     |
| Round Shank           |        |     |                                   |             |

### ACCESSORIES FOR CP7120

| LENGTH | DESCRIPTION |                                     | PART NUMBER  |
|--------|-------------|-------------------------------------|--------------|
|        | in.         | mm                                  |              |
| 7      | 178         | 1/8" (3mm) Needles Set. (19)        | 894 015 9860 |
| 5      | 127         | 1/8" (3mm) Needles Set. (19)        | P136403      |
| 2      | 50          | Scraper                             | 894 016 2308 |
| 7      | 178         | Blank Chisel                        | WP123994     |
| 7      | 178         | Diamond Point Chisel                | WP123995     |
| 7.5    | 190         | Narrow Chisel (5/8" Width)          | WP123996     |
| 7      | 178         | Wide Scaling Chisel (1-3/8" Width)  | WP123998     |
| 7      | 178         | Angle Scaling Chisel (1-3/8" Width) | WP123999     |

# Drills






## Pistol grip drills

- Ideal for all general industrial and maintenance drilling tasks
- Drilling hole capacity up to 1/2" (13mm) dia. (in steel)
- Best ergonomic handle
- Extra-support side handle recommended for better handling of drills with larger drilling capacity and higher torque



Air drill designs for drilling holes in wood, metal, plastic... CP offers a wide range of drills, from 1/4" (6mm) to 1/2" (13mm) chucks, from 500 to 4,200 rpm. To achieve the best drilling quality, the following table will assist you in selecting the most suitable drill: size of holes, type of material, power needed...

## Drills range

| MODEL           | FREE SPEED | CHUCK CAPACITY |    | POWER |      | PAGE NUMBER | TOOL TYPE   |
|-----------------|------------|----------------|----|-------|------|-------------|---|
|                 | rpm        | in.            | mm | hp    | kW   |             |   |
| PISTOL GRIP     |            |                |    |       |      |             |  |
| CP7300QRC       | 2,700      | 1/4            | 6  | 0.27  | 0.20 | 61          |   |
| CP7300R         | 2,700      | 1/4            | 6  | 0.27  | 0.20 | 61          |   |
| CP7300          | 2,800      | 1/4            | 6  | 0.23  | 0.30 | 61          |   |
| CP9285 / CP9287 | 2,900      | 3/8            | 10 | 0.50  | 0.38 | 62          |  |
| CP785 / CP785QC | 2,400      | 3/8            | 10 | 0.50  | 0.38 | 62          |   |
| CP9790 / CP9792 | 2,000      | 3/8            | 10 | 0.37  | 0.27 | 62          |   |
| CP789R-26       | 2,600      | 3/8            | 10 | 0.50  | 0.38 | 63          |   |
| CP789R-42       | 4,200      | 3/8            | 10 | 0.50  | 0.38 | 63          |  |
| CP9286 / CP9288 | 600        | 1/2            | 13 | 0.50  | 0.38 | 64          |   |
| CP9789 / CP9791 | 800        | 1/2            | 13 | 0.37  | 0.27 | 64          |   |
| CP785H          | 500        | 1/2            | 13 | 0.50  | 0.38 | 64          |   |
| CP789HR         | 500        | 1/2            | 13 | 0.50  | 0.38 | 64          |   |
| STRAIGHT GRIP   |            |                |    |       |      |             |   |
| CP887           | 2,700      | 3/8            | 10 | 0.27  | 0.20 | 63          |  |
| ANGLE DRILL     |            |                |    |       |      |             |   |
| CP879           | 1,800      | 3/8            | 10 | 0.27  | 0.20 | 63          |  |

## Angle drills

- Ideal for restricted access application
- Drilling hole capacity to 3/8" (10mm) dia. (in steel)



## Straight drills

- Mainly smaller diameter drilling less than 3/8" (10mm) dia. (in steel)
- Favored for vertical drilling



# Drills

## Drill 1/4"

### CP7300RQC



#### KEYLESS CHUCK

#### FEATURES

- 1/4" (6mm) mini compact drill
- Industrial quality Jacob's keyless chuck
- Ergonomic grip and lightweight
- Planetary gearing with brass bushings for low wear and long life
- Adjustable exhaust

#### BENEFITS

- Fast, efficient and great for tight areas
- Excellent precision to allow for very slow start up and control
- Excellent for drilling, honing, reaming, and hole sawing

### CP7300



#### COMPACT & PRECISION

#### FEATURES

- 1/4" (6mm) Mini compact drill
- Ergonomic grip and lightweight, only 1.35lbs (0.61kg)
- Progressive throttle
- Non reversible drill fast at 2800 rpm
- Planetary gearing with brass bushings for low wear and long life
- Adjustable exhaust
- Industrial quality Jacob's chuck

#### BENEFITS

- Fast, efficient and great for tight areas with its size
- Excellent precision to allow for very slow start up and control throughout the drilling process
- Excellent for drilling, honing, reaming, and hole sawing

### CP7300R



#### COMPACT & COMFORT

#### FEATURES

- 1/4" (6mm) Mini compact drill
- Ergonomic grip and lightweight, only 1.35lbs (0.61kg)
- Progressive throttle
- Reversible drill fast at 2700 rpm
- Planetary gearing with brass bushings for low wear and long life
- Adjustable exhaust
- Industrial quality Jacob's chuck

#### BENEFITS

- Fast, efficient and great for tight areas with its size
- Excellent precision to allow for very slow start up and control throughout the drilling process
- Excellent for drilling, honing, reaming, and hole sawing

### CP7300 Kits

See details on page 65



See accessories on page 65



| MODEL     | PART NUMBER  | FREE SPEED |  | POWER |      | CHUCK CAPACITY |    | MAX TORQUE |     | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|-----------|--------------|------------|--|-------|------|----------------|----|------------|-----|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|
|           |              | rpm        |  | hp    | kW   | in.            | mm | ft.lb      | Nm  | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   | NPTF      |
| CP7300RQC | 894 107 3002 | 2,700      |  | 0.27  | 0.20 | 1/4            | 6  | 2.2        | 3.0 | 4.1               | 1.9 | 16.4             | 7.7 | 5              | 127 | 1.35       | 0.61 | 1/4"      |
| CP7300R   | 894 107 3001 | 2,700      |  | 0.27  | 0.20 | 1/4            | 6  | 2.2        | 3.0 | 4.1               | 1.9 | 16.4             | 7.7 | 5              | 127 | 1.35       | 0.61 | 1/4"      |
| CP7300    | 894 107 3000 | 2,800      |  | 0.30  | 0.23 | 1/4            | 6  | 2.4        | 3.3 | 4.1               | 1.9 | 16.4             | 7.7 | 5              | 127 | 1.35       | 0.61 | 1/4"      |

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



# Drills

## Drill 3/8"

### CP9285



#### POWER & PRODUCTIVITY

##### FEATURES

- 3/8" (10mm) Heavy duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Fast and efficient at 2900 rpm
- Industrial quality Jacob's chuck
- Ergonomic grip

#### CP9287

Same features as CP9285 with keyless chuck



##### BENEFITS

- Productivity and durability
- Maximize operator comfort
- Power suitable for many applications

### CP785



#### DURABLE & SMOOTH

##### FEATURES

- 3/8" (10mm) Standard duty pistol drill
- Powerful 0.5 hp (380W) energy efficient motor resists stalls
- Triple idler planetary gearing
- Ergonomic handle
- Handle exhaust

#### CP785QC

Same features as CP785 with keyless chuck



##### BENEFITS

- Smooth operation and extended tool life
- Unmatched durability
- Ideal tool for all types of maintenance, general auto, truck work and body shops

### CP9790



#### POWERFUL & REVERSIBLE

##### FEATURES

- 3/8" (10mm) Heavy duty pistol drill
- Powerful with 0.37 hp (270W) motor
- Industrial quality Jacob's chuck
- Reversible and Ergonomic grip
- Handle exhaust

#### CP9792

Same features as CP9790 with keyless chuck



##### BENEFITS

- Productivity and durability
- Maximize operator comfort
- Power suitable for many applications
- Ideal tool for drilling and screw driving



CP9285

#### CP9790 Kits

See details on page 65



See accessories on page 65



| MODEL   | PART NUMBER  | FREE SPEED | POWER |      | CHUCK CAPACITY |    | MAX TORQUE |     | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|---------|--------------|------------|-------|------|----------------|----|------------|-----|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|         |              | rpm        | hp    | kW   | in.            | mm | ft.lb      | Nm  | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP9285  | 615 194 9285 | 2,900      | 0.5   | 0.38 | 3/8            | 10 | 3.9        | 5.3 | 5.3               | 2.5 | 21               | 9.9  | 6.5            | 165 | 2.4        | 1.10 | 1/4"      |
| CP9287  | 615 194 9287 | 2,900      | 0.5   | 0.38 | 3/8            | 10 | 3.9        | 5.3 | 5.3               | 2.5 | 21               | 9.9  | 7.8            | 199 | 2.5        | 1.15 | 1/4"      |
| CP785   | T022698      | 2,400      | 0.5   | 0.38 | 3/8            | 10 | 3.1        | 4.2 | 4.1               | 1.9 | 16.5             | 7.8  | 7.0            | 178 | 2.3        | 1.02 | 1/4"      |
| CP785QC | T024242      | 2,400      | 0.5   | 0.38 | 3/8            | 10 | 3.1        | 4.2 | 3.0               | 1.4 | 12               | 5.7  | 7.0            | 178 | 2.3        | 1.02 | 1/4"      |
| CP9790  | 615 194 9790 | 2,000      | 0.37  | 0.27 | 3/8            | 10 | 3.5        | 4.8 | 6.0               | 2.8 | 24               | 11.3 | 6.5            | 165 | 3.1        | 1.40 | 1/4"      |
| CP9792  | 615 194 9792 | 2,000      | 0.37  | 0.27 | 3/8            | 10 | 3.5        | 4.8 | 6.0               | 2.8 | 24               | 11.3 | 8.5            | 216 | 2.6        | 1.18 | 1/4"      |

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



# Drills

## Drill 3/8"

### CP789R-26



#### SUPER DUTY & EFFICIENT

##### FEATURES

- 3/8" (10mm) Super duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Teasing throttle and high speed precision drilling at 2600 rpm
- Industrial quality Jacob's chuck
- Needle bearing gearing and oil free operation
- Reversible and ergonomic grip

##### BENEFITS

- Maximize operator comfort
- Productivity coupled with extreme durability
- Great tool for screw driving, honing and heavy drilling

### CP789R-42



#### FAST PRODUCTIVITY

##### FEATURES

- 3/8" (10mm) Super duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Teasing throttle and high speed precision drilling at 4200 rpm
- Industrial quality Jacob's chuck
- Needle bearing gearing and oil free operation
- Reversible and ergonomic grip

##### BENEFITS

- Maximize operator comfort
- Productivity coupled with extreme durability
- Great tool for small hole drilling and aluminum work

### CP879



#### ANGLE DRILL FOR EASY ACCESS

##### FEATURES

- 3/8" (10mm) Standard duty angle drill
- Compact low profile head to get into confined spaces
- Reverse valve for easy directional change
- High performance gearing for extended durability

##### BENEFITS

- Compact angle head drill
- Operator control from start up through run down
- Ideal for drilling and screw driving in confined areas

### CP887



#### POWERFUL IN-LINE

##### FEATURES

- 3/8" (10mm) Standard duty in-line drill
- High performance Jacob's chuck
- Built in regulator for efficient control

##### BENEFITS

- Powerful and fast
- Durability and productivity
- Perfect tool for vertical drilling and to reach confined areas

See accessories  
on page 65



| MODEL     | PART NUMBER | FREE SPEED | POWER |      | CHUCK CAPACITY |    | MAX TORQUE |     | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|-----------|-------------|------------|-------|------|----------------|----|------------|-----|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|           |             | rpm        | hp    | kW   | in.            | mm | ft.lb      | Nm  | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP789R-26 | T025180     | 2,600      | 0.50  | 0.38 | 3/8            | 10 | 3.1        | 4.2 | 7.5               | 3.5 | 30               | 14.2 | 7.0            | 178 | 2.5        | 1.13 | 1/4"      |
| CP789R-42 | T025198     | 4,200      | 0.50  | 0.38 | 3/8            | 10 | 1.9        | 2.5 | 7.5               | 3.5 | 30               | 14.2 | 7.0            | 178 | 2.5        | 1.13 | 1/4"      |
| CP879     | T023999     | 1,800      | 0.27  | 0.20 | 3/8            | 10 | 3.3        | 4.4 | 5.3               | 2.5 | 21               | 9.9  | 8.3            | 210 | 2.3        | 1.02 | 1/4"      |
| CP887     | T025376     | 2,700      | 0.50  | 0.38 | 3/8            | 10 | 3.9        | 5.3 | 6.8               | 3.2 | 27               | 12.7 | 8.0            | 203 | 2.3        | 1.02 | 1/4"      |

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

# Drills

## Drill 1/2"

### CP9286



#### HIGH TORQUE & PRODUCTIVITY

##### FEATURES

- 1/2" (13mm) Heavy duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Industrial quality Jacob's chuck
- High torque: 14.7 ft-lbs (20Nm)
- Ergonomic grip and side handle

#### CP9288

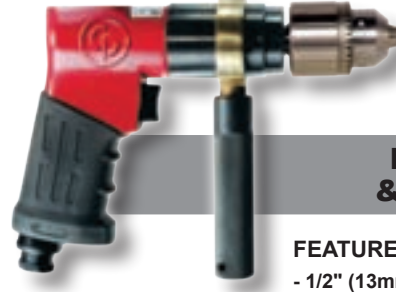
Same features as CP9286 with keyless chuck

##### BENEFITS

- Accommodates larger drill bits
- Powerful and resistant to stalls
- Ideal tool for large hole drilling



### CP9789



#### REVERSIBLE & LOW SPEED

##### FEATURES

- 1/2" (13mm) Heavy duty pistol drill
- Industrial quality Jacob's chuck
- Low speed and high torque: 9.14 ft-lbs (12.4Nm)
- Ergonomic grip and side handle
- Handle exhaust

#### CP9791

Same features as CP9789 with keyless chuck

##### BENEFITS

- Accommodates larger drill bits
- Powerful and resistant to stalls
- Ideal tool for large hole drilling



### CP785H



#### DURABILITY & SMOOTH OPERATION

##### FEATURES

- 1/2" (13mm) Standard duty pistol drill
- Powerful energy efficient motor resistant to stalls
- Triple idler planetary gearing
- Side handle for comfort and control

##### BENEFITS

- Smooth operation and extended tool life
- Operator comfort and safety
- Suitable tool for various applications of large drilling

### CP789HR



#### SUPER DUTY & HIGH TORQUE

##### FEATURES

- 1/2" (13mm) Super duty pistol drill
- Powerful with 0.5 hp (380W) motor, 15.6 ft-lbs (21.1Nm) of torque
- Teasing throttle and low speed for precision drilling at 500 rpm
- Industrial quality Jacob's chuck
- Needle bearing gearing
- Reversible and ergonomic grip
- Side handle for comfort and control

##### BENEFITS

- Maximize operator comfort
- Productivity coupled with extreme durability
- Perfect tool for heavy drilling, reaming, hole sawing and jobs requiring high torque

| MODEL   | PART NUMBER  | FREE SPEED |  | POWER |      | CHUCK CAPACITY |    | MAX TORQUE |      | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |      | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET |
|---------|--------------|------------|--|-------|------|----------------|----|------------|------|-------------------|-----|------------------|------|----------------|-----|------------|------|-----------|
|         |              | rpm        |  | hp    | kW   | in.            | mm | ft.lb      | Nm   | cfm               | l/s | cfm              | l/s  | in.            | mm  | lb         | kg   | NPTF      |
| CP9286  | 615 194 9286 | 600        |  | 0.50  | 0.38 | 1/2            | 13 | 14.8       | 20.0 | 6.0               | 2.8 | 24               | 11.3 | 7.0            | 177 | 4.0        | 1.80 | 1/4"      |
| CP9288  | 615 194 9288 | 600        |  | 0.50  | 0.38 | 1/2            | 13 | 14.8       | 20.0 | 6.0               | 2.8 | 24               | 11.3 | 9.9            | 251 | 3.3        | 1.51 | 1/4"      |
| CP9789  | 615 194 9789 | 800        |  | 0.37  | 0.27 | 1/2            | 13 | 9.1        | 12.4 | 6.0               | 2.8 | 24               | 11.3 | 7.0            | 177 | 4.0        | 1.80 | 1/4"      |
| CP9791  | 615 194 9791 | 800        |  | 0.37  | 0.27 | 1/2            | 13 | 9.1        | 12.4 | 6.0               | 2.8 | 24               | 11.3 | 9.3            | 237 | 3.1        | 1.42 | 1/4"      |
| CP785H  | T024134      | 500        |  | 0.50  | 0.38 | 1/2            | 13 | 11.3       | 15.4 | 3.0               | 1.4 | 12               | 5.7  | 7.7            | 197 | 3.0        | 1.36 | 1/4"      |
| CP789HR | T025165      | 500        |  | 0.50  | 0.38 | 1/2            | 13 | 15.6       | 21.1 | 7.5               | 3.5 | 30               | 14.2 | 8.0            | 203 | 3.2        | 1.47 | 1/4"      |

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.

## Spares & Accessories



### DRILL KITS



#### CP7300R Kit Imperial

Part No. 8941173001

Kit includes:

- (1) CP7300R Drill
- (13) Drill bits - 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", & 1/4"

#### CP7300R Kit Metric

Part No. 8941273001

Kit includes:

- (1) CP7300R Drill
- (13) Drill bits - 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, & 6.5 mm



#### CP9790 Kit Imperial

Part No. 6151948790

Kit includes:

- (1) CP9790 Drill
- (1) Air nipple
- (1) Chuck key
- (13) Drill Bits - 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", & 1/4"

#### CP9790 Kit Metric

Part No. 6151940790

Kit includes:

- (1) CP9790 Drill
- (1) Air nipple
- (1) Chuck key
- (13) Drill bits - 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, & 6.5mm

### TUNE-UP KITS

| MODEL  | TUNE-UP KIT  |
|--------|--------------|
| CP9285 | 205 050 6483 |
| CP9287 | 205 050 3743 |
| CP9790 | 205 050 6543 |
| CP9792 | 205 050 3773 |
| CP879  | 205 050 6523 |
| CP9286 | 205 050 6583 |
| CP9789 | 205 050 6563 |



### DRILL CHUCKS

| MODEL                                | CAPACITY |    | THREAD MOUNT | CHUCK PART NO. | TYPE          | KEY PART NO. |
|--------------------------------------|----------|----|--------------|----------------|---------------|--------------|
|                                      | in.      | mm | in.          |                |               |              |
| CP7300                               | 1/4      | 6  | 3/8-24       | 894 015 8751   | Chuck + Key   | 205 0497 003 |
| CP785                                | 3/8      | 10 | 3/8-24       | KF124595       | Chuck + Key   | C142411      |
| CP9285, CP9790, CP789R, CP879, CP887 | 3/8      | 10 | 3/8-24       | 205 048 6973   | Chuck + Key   | C142411      |
| CP9286, CP9789, CP785H, CP789HR      | 1/2      | 13 | 3/8-24       | 205 048 6963   | Chuck + Key   |              |
| CP7300RQC                            | 1/4      | 6  | 3/8-24       | 894 016 2272   | Keyless Chuck |              |
| CP785QC                              | 3/8      | 10 | 3/8-24       | CA146490       | Keyless Chuck |              |
| CP9287, CP9792                       | 3/8      | 10 | 3/8-24       | 205 050 2063   | Keyless Chuck |              |
| CP9288, CP9791                       | 1/2      | 13 | 3/8-24       | 205 050 2073   | Keyless Chuck |              |

### REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER



| TOOL   | PART NUMBER  |
|--|--------------|
| CP9285, CP9286, CP9287, CP9288, CP9789, CP9790, CP9791, CP9792, CP785, CP789R, CP785H, CP789HR | 205 051 6493 |
| CP879, CP887   | 205 051 2903 |

### SIDE HANDLE



| TOOL                   | PART NUMBER  |
|------------------------|--------------|
| CP9286, CP9288, CP785H | 205 049 8553 |
| CP9789, CP9791, CP789H | 205 049 8543 |

# Specialty tools



**CP offers a wide range of Specialty tools to respond to your daily air tool needs:**

- Saws
- High speed cutters
- Shear
- Nibbler
- Tire buffers
- Air files
- Riveters
- Engraving Pen
- Caulking Gun





# Specialty tools

## Saws

### CP9881



**LOWEST VIBRATION**

#### FEATURES

- Heavy duty reciprocating saw
- Lowest vibration on the market
- Power at 5,000 strokes per minutes
- Adjustable guard guide
- Includes 18T(1) and 24T(1) saw blades

#### BENEFITS

- Ergonomic design for comfort and easy handling
- Maximize operator comfort with low vibration and noise level
- Premium tool for cutting 3/8" (10mm) steel, 1/2" (12mm) plastic, aluminum and fiberglass

### CP7901



**HEAVY DUTY SAW**

#### CP7901 Kit

Part No. 8941079011

Kit includes:

- (1) Heavy duty saw CP7901
- (5) Each 18T, 24T, 32T blades
- (1) Swivel inlet in a heavy duty case

#### FEATURES

- Heavy duty reciprocating saw
- Low vibration
- 3/8" (10mm) stroke length
- Great power and speed of 10,000 strokes per minute
- 360° swivel air inlet

#### BENEFITS

- Ergonomic design for comfort and easy handling
- Maximize operator comfort and productivity
- Premium tool for all cutting applications



### CP7900



**COMPACT & LIGHTWEIGHT**

#### FEATURES

- Standard duty reciprocating saw
- Adjustable guard guide
- 3/8" (10mm) stroke length
- Includes 18T(1), 28T (1), 32T(1) saw blades

#### BENEFITS

- Compact and lightweight
- Ideal tool for periodic usage for all general cutting

### CP881



**RUGGED SAW**

#### FEATURES

- Heavy duty reciprocating saw
- Power and speed of 9,500 strokes per minute
- Heavy duty construction
- Adjustable guard guide
- Comfortable rubber grip
- Includes 32T(1) saw blade

#### BENEFITS

- Cut through material with ease
- Powerful and durability
- Ideal tool for intensive use

#### SAW BLADE FOR CP9881



| ACCESSORIES       | PART NUMBER  |
|-------------------|--------------|
| 14T Saw blade (1) | 205 048 8933 |
| 18T Saw blade (1) | 205 048 8943 |
| 24T Saw blade (1) | 205 048 8953 |
| Hex. Wrench       | 205 048 8993 |



#### SAW BLADE FOR CP7901

| ACCESSORIES        | PART NUMBER  |
|--------------------|--------------|
| 18T Saw blades (5) | 894 015 8775 |
| 24T Saw blades (5) | 894 015 8776 |
| 32T Saw blades (5) | 894 015 8777 |



#### SAW BLADE FOR CP7900 & CP881

| ACCESSORIES        | PART NUMBER |
|--------------------|-------------|
| 18T Saw blades (5) | CA146719    |
| 24T Saw blades (5) | CA146720    |
| 32T Saw blades (5) | CA146721    |

| MODEL  | PART<br>NUMBER | STROKES<br>PER MIN. | STROKE |    | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET | HOSE INT. |    |
|--------|----------------|---------------------|--------|----|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|-----------|----|
|        |                |                     | in.    | mm | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   | NPTF      | in.       | mm |
| CP9881 | 615 197 9881   | 5,500               | 1      | 25 | 1.6               | 0.8 | 6.6              | 3.1 | 10.5           | 268 | 2.2        | 1.00 | 1/4"      | 3/8       | 10 |
| CP7901 | 894 107 9010   | 10,000              | 1      | 25 | 1.4               | 0.6 | 5.5              | 2.6 | 9.0            | 229 | 1.9        | 0.86 | 1/4"      | 3/8       | 10 |
| CP7900 | 894 107 9000   | 10,000              | 3/8    | 10 | 1.4               | 0.6 | 5.5              | 2.6 | 8.5            | 216 | 1.3        | 0.59 | 1/4"      | 3/8       | 10 |
| CP881  | T023916        | 9,500               | 3/8    | 10 | 1.5               | 0.6 | 6.0              | 2.8 | 8.6            | 219 | 1.6        | 0.74 | 1/4"      | 3/8       | 10 |

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.

# Specialty tools

## Tire buffers & cutters

### CP871



**HIGH SPEED**

#### CP871 Kit

Part No. T025420

Kit includes:

- (1) Tire buffer CP871
- (1) Whip hose and exhaust hose

#### FEATURES

- High speed tire buffer
- Adjustable speed control
- Jacob's quality 3/8" (10mm) chuck for holding buffing accessories
- Lock off throttle to prevent accidental start up
- Rear exhaust

#### BENEFITS

- Ideal for patchwork, roughing areas for recapping and cleaning tire moldings

### CP873



**LOW SPEED**

#### CP873 Kit

Part No. T024362

Kit includes:

- (1) Tire buffer CP873
- (1) Whip hose and exhaust hose

#### FEATURES

- Low speed tire buffer
- Adjustable speed control
- Quick change slip chuck
- Lock off throttle to prevent accidental start up
- Rear exhaust

#### BENEFITS

- Most popular tire buffer in the market
- Fast and easy change of buffing wheel
- Ideal for patchwork, roughing areas for recapping and cleaning tire moldings

### CP861



**DURABILITY & POWER**

#### FEATURES

- Heavy duty high speed cutter
- Wheel diameter 2-7/8" (73mm)
- Rugged, energy efficient 0,5 hp (380W) motor
- Lightweight tool: 1.6 lbs (0.74kg)
- Square handle design for positive grip
- Safety lever to prevent accidental start up

#### BENEFITS

- Powerful, durability and productivity
- Excellent for cutting through composite, fiberglass, steel metal, bolts, clamps and hangars

#### WHEEL FOR CP861



| ACCESSORIES  | PART NUMBER |
|--|-------------|
| Package of 5 wheels<br>(ø 2-7/8"x1/16"x3/8" - 73x1.6x9.52mm) | CA155312    |

### CP874



**HIGH SPEED CUTTING**

#### FEATURES

- Standard duty high speed cutter
- Wheel diameter 2-7/8" (73mm)
- Adjustable speed regulator
- Safety lever to prevent accidental start up
- Rear exhaust

#### BENEFITS

- Precise and safe control
- Ideal for cutting through composite, sheet metal, bolts, etc.

#### WHEEL FOR CP874



| ACCESSORIES  | PART NUMBER |
|--|-------------|
| Package of 5 wheels<br>(ø 2-7/8"x1/16"x3/8" - 73x1.6x9.52mm) | CA155312    |

| MODEL | PART NUMBER | CHUCK / WHEEL SIZE |    | FREE SPEED | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET | HOSE INT. |    |
|-------|-------------|--------------------|----|------------|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|-----------|----|
|       |             | in.                | mm |            | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   |           | in.       | mm |
| CP871 | T025372     | 3/8                | 10 | 22,000     | 3.2               | 1.5 | 13               | 6.1 | 8.0            | 203 | 1.7        | 0.79 | 1/4"      | 3/8       | 10 |
| CP873 | T025374     | 3/8                | 10 | 2,800      | 3.2               | 1.5 | 13               | 6.1 | 8.3            | 210 | 2.2        | 1.02 | 1/4"      | 3/8       | 10 |
| CP861 | T022039     | 2-7/8              | 73 | 20,000     | 2.1               | 1.0 | 8.5              | 4.0 | 7.8            | 197 | 1.6        | 0.74 | 1/4"      | 3/8       | 10 |
| CP874 | T025375     | 2-7/8              | 73 | 22,000     | 3.1               | 1.4 | 12.5             | 5.9 | 7.2            | 184 | 1.7        | 0.79 | 1/4"      | 3/8       | 10 |

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.

# Specialty tools

## Shear, nibbler & air files

### CP835



**GOOD CUTTING CONTROL**

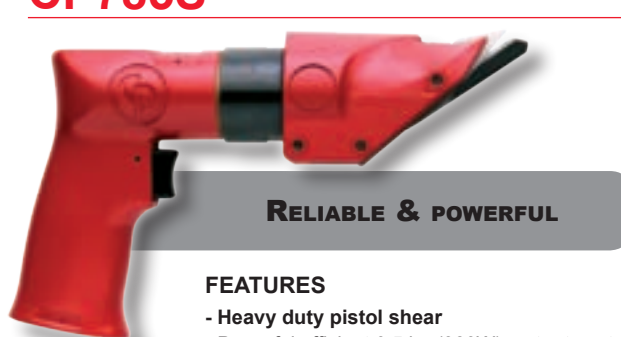
#### FEATURES

- Heavy duty nibbler
- Rugged head and 0.177" (4.5mm) diameter punch cuts steel up to 16 gauge (0.06" - 1.5mm) and aluminum up to 10 gauge (0.102" - 2.6mm)
- Easy access to punch and die for quick replacement
- Lever throttle for low speed starting
- 4 optional cutting positions

#### BENEFITS

- Easy to operate and control
- Perfect for accurate cutting and best for tight corners and circles
- Used for nibbling plastic, tin, aluminum and others metals

### CP785S



**RELIABLE & POWERFUL**

#### FEATURES

- Heavy duty pistol shear
- Powerful efficient 0.5 hp (380W) motor to cut up to 18 gauges steel (0.04" - 1.1mm)
- Triple idler planetary gearing
- Ergonomic handle design

#### BENEFITS

- Smooth operation and extended life
- Reliable cutting performance
- Excellent tool for cutting square and angles in all types of aluminum, tin and steel

### CP9705



**POWERFUL & PRECISE**

#### FEATURES

- Air file 0.2" (5mm) stroke
- High strokes per minute and powerful
- Lock off throttle to prevent accidental start up
- 360° swivel air inlet
- Rubber handle grip
- Includes 4 types of file: flat, half round, round, triangular

#### BENEFITS

- Excellent tool for use in confined areas
- Ideal for precise work
- Deburring or sharpening sheet metal, iron or plastic

#### SHANK FILE FOR CP9705 AND CP9710

| ACCESSORIES                           | PART NUMBER  |
|---------------------------------------|--------------|
| 0.2" (5mm) Shank file rectangular (5) | 205 051 9113 |
| 0.2" (5mm) Shank file round (5)       | 205 051 9123 |
| 0.2" (5mm) Shank file half round (5)  | 205 051 9133 |
| 0.2" (5mm) Shank file triangular (5)  | 205 051 9143 |
| Swivel air inlet                      | 205 052 3733 |



### CP9710



**POWERFUL & PRECISE**

#### FEATURES

- Air file 0.4" (10mm) stroke
- High strokes per minute and powerful
- Lock off throttle to prevent accidental start up
- 360° swivel air inlet
- Rubber handle grip
- Includes 4 types of file: flat, half round, round, triangular

#### BENEFITS

- Excellent tool for use in confined areas
- Ideal for precise work
- Deburring or sharpening sheet metal, iron or plastic

#### PUNCH FOR CP835

| ACCESSORIES | PART NUMBER |
|-------------|-------------|
| Punch set   | KF137310    |
| Die         | KF137273    |

| MODEL  | PART NUMBER  | STROKES PER MIN. | AVERAGE AIR CONS. |     | AIR CONS. @ LOAD |     | OVERALL LENGTH |     | NET WEIGHT |      | AIR INLET | HOSE INT. |    |
|--------|--------------|------------------|-------------------|-----|------------------|-----|----------------|-----|------------|------|-----------|-----------|----|
|        |              |                  | cfm               | l/s | cfm              | l/s | in.            | mm  | lb         | kg   | NPTF      | in.       | mm |
| CP835  | T022550      | 2,750            | 4.2               | 2.0 | 17               | 8.0 | 8.5            | 216 | 1.3        | 0.59 | 1/4"      | 3/8       | 10 |
| CP785S | T023200      | 2,400            | 3.7               | 1.8 | 15               | 7.3 | 9.0            | 229 | 1.9        | 0.86 | 1/4"      | 3/8       | 10 |
| CP9705 | 615 193 9705 | 12,000           | 1.5               | 0.7 | 6                | 2.8 | 8.0            | 204 | 1.2        | 0.56 | 1/4"      | 3/8       | 10 |
| CP9710 | 615 193 9710 | 8,000            | 1.5               | 0.7 | 6                | 2.8 | 9.8            | 250 | 1.3        | 0.59 | 1/4"      | 3/8       | 10 |

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.

# Specialty tools

## Riveters and miscellaneous tools

### CP9883



#### LIGHTWEIGHT & STRONG

##### FEATURES

- Heavy duty air/hydraulic riveter
- Compact size and composite body
- 3/16" (4.8mm) max. capacity
- Heavy pulling: up to 1,900 lbs (865kg)
- Low vibration and low noise level
- Includes: 1/8", 5/32" & 3/16" (3.17, 4 & 4.8mm) nose pieces

##### BENEFITS

- Broad applications coverage
- Durable, reliable and easy to service
- Maximize operator comfort

### CP9884



#### HEAVY PULLING & ERGONOMIC

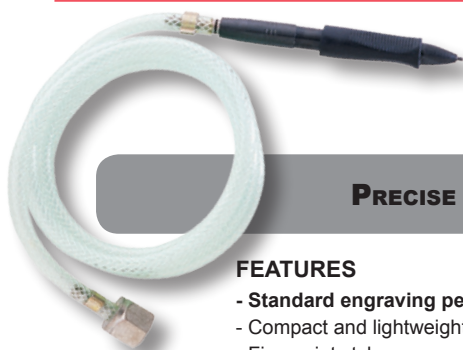
##### FEATURES

- Heavy duty air/hydraulic riveter
- Compact size and composite body
- 1/4" (6.4mm) max. capacity
- Heavy pulling: up to 3,530 lbs (1600kg)
- Low vibration and low noise level
- Includes: 3/16" & 1/4" monobolt (4.8 & 6.4mm monobolt) nose pieces

##### BENEFITS

- Broad applications coverage
- Durable, reliable and easy to service
- Maximize operator comfort

### CP710



#### PRECISE & COMPACT

##### FEATURES

- Standard engraving pen
- Compact and lightweight
- Fine point stylus
- Cushion finger grip for comfort
- Low air consumption

##### BENEFITS

- Easy handling
- Operator comfort
- Enhanced control

### CP9885



#### CAULKING GUN

##### FEATURES

- Standard caulking gun
- Trigger controlled material flow
- Accepts standard cartridges: 2"x8-1/2" (50x210mm)

##### BENEFITS

- Labor time saving
- Easy to handle
- Operator comfort



| MODEL  | PART<br>NUMBER | STROKES<br>PER MIN. | MAX AXIAL<br>PULLING LOAD |       | AVERAGE AIR CONS. |     | AIR CONS.<br>@ LOAD |     | OVERALL<br>LENGTH |     | NET WEIGHT |      | AIR INLET | HOSE INT. |    |
|--------|----------------|---------------------|---------------------------|-------|-------------------|-----|---------------------|-----|-------------------|-----|------------|------|-----------|-----------|----|
|        |                |                     | lb @ 85psi                | kg    | cfm               | l/s | cfm                 | l/s | in.               | mm  | lb         | kg   | NPTF      | in.       | mm |
| CP9883 | 894 109 8830   | 14,000              | 1,900                     | 865   | 2.3               | 1.1 | 9.1                 | 4.3 | 11.8              | 300 | 3.2        | 1.46 | 1/4"      | 3/8       | 10 |
| CP9884 | 894 109 8840   |                     | 3,530                     | 1,600 | 2.3               | 1.1 | 9.1                 | 4.3 | 12.2              | 310 | 4.2        | 1.90 | 1/4"      | 3/8       | 10 |
| CP710  | T025257        |                     |                           |       | 0.6               | 0.3 | 2.5                 | 1.2 | 5.2               | 133 | 1.1        | 0.50 | 1/4"      | 1/4       | 6  |
| CP9885 | 615 197 9885   |                     |                           |       | 4.2               | 2.0 | 16.8                | 7.9 | 10.6              | 270 | 2.3        | 1.04 | 1/4"      | 3/8       | 10 |

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.



# Air line - Accessories



## MAINTENANCE UNITS

### FILTERS, REGULATORS, LUBRICATORS

Why you should use a filter, regulator and lubricator ?

The use of a filter, regulator and lubricator (in that order) for pretool air preparation is strongly recommended by Chicago Pneumatic. Proper air preparation will result in improved tool performance and increased tool life. The units should be mounted as close to the tool as possible, preferably right where the tool hose is connected to the system. To realize their full value, these units should be checked on a regular assigned basis by maintenance workers or the operators themselves.



| FILTER-REGULATOR-LUBRICATOR WITH GAUGE (0-150PSI - 0-10 BAR) | THREAD | MAX. AIR FLOW RATE |       | MAX PRESSURE    | OIL CAPACITY |     | PART NUMBER  |              |
|--|--------|--------------------|-------|-----------------|--------------|-----|--------------|--------------|
|  | in.    | cfm                | l/min | Inlet (psi/bar) | oz           | ml  | NPT          | BSP          |
| 2 STAGE  | 1/4 G  | 24                 | 660   | 150/10          | 3.4          | 100 | 894 016 8515 | 894 016 8478 |
| 3 STAGE  | 1/4 G  | 24                 | 660   | 150/10          | 3.4          | 100 | 894 016 8516 | 894 016 8479 |
| 2 STAGE  | 1/2 G  | 110                | 3,000 | 246/17          | 6.8          | 201 | 894 016 8517 | 894 016 8480 |
| 3 STAGE  | 1/2 G  | 110                | 3,000 | 246/17          | 6.8          | 201 | 894 016 8518 | 894 016 8481 |
| 2 STAGE  | 3/4 G  | 220                | 6,000 | 246/17          | 6.8          | 201 | 894 016 8519 | 894 016 8483 |
| 3 STAGE  | 3/4 G  | 220                | 6,000 | 246/17          | 6.8          | 201 | 894 016 8520 | 894 016 8484 |

Included with the units: Filter 5µm, Pressure gauge 0-150 psi - 0-10 bar, Microfog lubricator, Automatic drain valve



| FILTER / WATER SEPARATOR | THREAD | PART NUMBER |
|--------------------------|--------|-------------|
|                          | in.    | NPT         |
| 17bar-250PSI             | 1/2    | CA048360    |



| REGULATOR | THREAD | PART NUMBER |
|-----------|--------|-------------|
|           | in.    | NPT         |
| Regulator | 1/2    | CA048362    |



| LUBRICATOR | THREAD | PART NUMBER |
|------------|--------|-------------|
|            | in.    | NPT         |
| Lubricator | 1/2    | CA048361    |

## SELF ASSEMBLY HOSE

### POLYURETHANE & PVC HOSES - 290PSI / 20 BA



| DIMENSIONS (IDxOD) |        | LENGTH |    | PART NUMBER  |
|--------------------|--------|--------|----|--------------|
| mm                 | in. ID | ft     | m  |              |
| 6,5x10             | 1/4    | 82     | 25 | 615 804 6230 |
| 8x12               | 5/16   | 82     | 25 | 615 804 6240 |
| 9,5x13             | 3/8    | 82     | 25 | 615 804 6250 |
| 13x18              | 1/2    | 82     | 25 | 615 804 6260 |

Temperature range: -22 / +158°F / -30 / +70°C

### PVC SELF ASSEMBLY HOSE



| DIMENSIONS (IDxOD) |        | LENGTH |    | PART NUMBER  |
|--------------------|--------|--------|----|--------------|
| mm                 | in. ID | ft     | m  |              |
| 9x15               | 3/8    | 164    | 50 | 895 101 1836 |
| 13x21              | 1/2    | 164    | 50 | 895 101 1837 |

## HOSE KIT

### POLYURETHANE HOSE - 290PSI / 20 BAR



| DIMENSIONS (IDxOD) |        | THREAD | LENGTH |   | PART NUMBER  |
|--------------------|--------|--------|--------|---|--------------|
| mm                 | in. ID | in.    | ft     | m |              |
| 6,5x10             | 1/4    | 1/4    | 26.2   | 8 | 615 804 6270 |
| 8,0x12             | 5/16   | 1/4    | 26.2   | 8 | 615 804 6280 |
| 9,5x13             | 3/8    | 1/4    | 26.2   | 8 | 615 804 6290 |
| 13x18              | 1/2    | 1/2    | 26.2   | 8 | 615 804 6300 |

Temperature range: -30 / +70°C / -22 / +158°F

### POLYETHYLENE SPIRAL HOSE



| DIMENSIONS (IDxOD) |        | END FITTING                    | LENGTH |    | PART NUMBER  |
|--------------------|--------|--------------------------------|--------|----|--------------|
| mm                 | in. ID |                                | ft     | m  |              |
| 8x10               | 5/16   | EURO COUPLING/<br>PLUG PROFILE | 16.4   | 5  | 895 101 1831 |
|                    |        |                                | 26.2   | 8  | 895 101 1833 |
|                    |        |                                | 32.8   | 10 | 895 101 1835 |

### POLYURETHANE SPIRAL HOSE



| DIMENSIONS (IDxOD) |        | END FITTING                | LENGTH |   | PART NUMBER  |
|--------------------|--------|----------------------------|--------|---|--------------|
| mm                 | in. ID | in.                        | ft     | m |              |
| 6.5x10             | 1/4    | 1/4 MALE                   | 13     | 4 | 895 101 1845 |
| 8x12               | 5/16   | EURO COUPLING/PLUG PROFILE | 13     | 4 | 895 101 1842 |
|                    |        | 3/8 MALE                   |        |   | 895 101 1847 |
| 8x12               | 5/16   | EURO COUPLING/PLUG PROFILE | 19.7   | 6 | 895 101 1843 |
|                    |        | 3/8 MALE                   |        |   | 895 101 1846 |
| 8x12               | 5/16   | EURO COUPLING/PLUG PROFILE | 26.2   | 8 | 895 101 1844 |
|                    |        | 3/8 MALE                   |        |   | 895 101 1848 |
| 11x16              | 3/8    | 3/8 MALE                   | 13     | 4 | 615 804 6440 |
| 11x16              | 3/8    | 3/8 MALE                   | 19.7   | 6 | 615 804 6450 |
| 11x16              | 3/8    | 3/8 MALE                   | 26.2   | 8 | 615 804 6460 |

# Air line - Accessories



## HOSE REELS



### A HR S / Hose Reel Small Closed Composite Series

Compact and ergonomic plastic casing  
air hose reel  
Airflow > 14.8 cfm (7 l/s)

### B HR M / Hose Reel Medium Closed Steel Series

Heavy-duty air hose reels in steel  
for longest lifetime  
Airflow > 21.2 cfm (10 l/s)

### C HRO M / Hose Reel Medium Open Steel Series

Heavy-duty air hose reel in industrial quality  
Airflow > 17.6 cfm (8.5 l/s)

### D HRO L / Hose Reel Large Open Steel Series

Heavy-duty air hose reel in industrial quality  
Airflow > 33.6 cfm (16 l/s)

| PIC REF. | MODEL             | PART NUMBER  | THREAD TYPE | CONNECTION |           | LENGTH |    | Ø INTERNAL |    | FLUID      | HOSE MATERIAL           | INLET                        | WEIGHT |     | MAX PRESSURE |     | AIR FLOW |     |
|----------|-------------------|--------------|-------------|------------|-----------|--------|----|------------|----|------------|-------------------------|------------------------------|--------|-----|--------------|-----|----------|-----|
|          |                   |              |             | IN (in.)   | OUT (in.) | ft     | m  | in.        | mm |            |                         |                              | lb     | kg  | psi          | bar | cfm      | l/s |
| A        | HR S HOSE REEL    | 615 804 5020 | BSP         | 1/4        | 1/4       | 33     | 10 | 5/16       | 8  | Air        | 100% Polyurethane       | feet lead-hose 3.3 ft (1m)   | 9.9    | 4.5 | 232          | 16  | 14.1     | 7   |
| A        | HRN S HOSE REEL   | 615 804 5030 | NPT         | 1/4        | 1/4       | 33     | 10 | 5/16       | 8  | Air        | 100% Polyurethane       | feet lead-hose 3.3 ft (1m)   | 9.9    | 4.5 | 232          | 16  | 14.1     | 7   |
| B        | HR M HOSE REEL    | 615 804 5040 | BSP         | 1/4        | 1/4       | 39     | 12 | 3/8        | 10 | Air        | 100% Polyurethane       | feet lead-hose 4.9 ft (1.5m) | 18.7   | 8.5 | 290          | 20  | 21.2     | 10  |
| B        | HRN M HOSE REEL   | 615 804 5050 | NPT         | 1/4        | 1/4       | 39     | 12 | 3/8        | 10 | Air        | 100% Polyurethane       | feet lead-hose 4.9 ft (1.5m) | 18.7   | 8.5 | 290          | 20  | 21.2     | 10  |
| C        | HRO M HOSE REEL   | 615 804 5060 | BSP         | 1/4        | 1/4       | 52     | 16 | 3/8        | 10 | Air        | 100% Polyurethane       | feet lead-hose 4.9 ft (1.5m) | 24.3   | 11  | 290          | 20  | 17.6     | 8.5 |
| C        | HROR M HOSE REEL  | 615 804 5100 | BSP         | 3/8        | 3/8       | 49     | 15 | 3/8        | 10 | Air/ Water | Rubber (SBR+NR/SBR+EDM) | feet lead-hose 4.9 ft (1.5m) | 24.3   | 11  | 290          | 20  | 17.6     | 8.5 |
| C        | HRNO M HOSE REEL  | 615 804 5070 | NPT         | 1/4        | 1/4       | 52     | 16 | 3/8        | 10 | Air        | 100% Polyurethane       | feet lead-hose 4.9 ft (1.5m) | 24.3   | 11  | 290          | 20  | 17.6     | 8.5 |
| C        | HRNOR M HOSE REEL | 615 804 5110 | NPT         | 3/8        | 3/8       | 49     | 15 | 3/8        | 10 | Air/ Water | Rubber (SBR+NR/SBR+EDM) | feet lead-hose 4.9 ft (1.5m) | 24.3   | 11  | 290          | 20  | 17.6     | 8.5 |
| D        | HRO L HOSE REEL   | 615 804 5080 | BSP         | 3/8        | 3/8       | 52     | 16 | 1/2        | 13 | Air        | 100% Polyurethane       | feet lead-hose 4.9 ft (1.5m) | 30.9   | 14  | 290          | 20  | 33.5     | 16  |
| D        | HROR L HOSE REEL  | 615 804 5120 | BSP         | 3/8        | 3/8       | 49     | 15 | 1/2        | 13 | Air/ Water | Rubber (SBR+NR/SBR+EDM) | feet lead-hose 4.9 ft (1.5m) | 30.9   | 14  | 290          | 20  | 33.5     | 16  |
| D        | HRNO L HOSE REEL  | 615 804 5090 | NPT         | 3/8        | 3/8       | 52     | 16 | 1/2        | 13 | Air        | 100% Polyurethane       | feet lead-hose 4.9 ft (1.5m) | 30.9   | 14  | 290          | 20  | 33.5     | 16  |
| D        | HRNOR L HOSE REEL | 615 804 5130 | NPT         | 3/8        | 3/8       | 49     | 15 | 1/2        | 13 | Air/ Water | Rubber (SBR+NR/SBR+EDM) | feet lead-hose 4.9 ft (1.5m) | 30.9   | 14  | 290          | 20  | 33.5     | 16  |

## HOSE WHIPS

Always use a hose whip between the tool and the air supply hose. It provides safety and longer tool air inlet life.



| HOSE DIAM. |     | THREAD SIZE | HOSE LENGTH |     | PART NUMBER |
|------------|-----|-------------|-------------|-----|-------------|
| in.        | mm  |             | ft.         | m   |             |
| 1/4        | 6.5 | 1/4         | 6.0         | 1.8 | CA046270    |
| 3/8        | 10  | 1/4         | 2.0         | 0.6 | CA047270    |
| 3/8        | 10  | 1/4         | 6.0         | 1.8 | CA047271    |
| 3/8        | 10  | 3/8         | 25          | 7.6 | CA047274    |
| 1/2        | 13  | 3/8         | 3.0         | 0.9 | CA049271    |
| 1/2        | 13  | 1/2         | 2.0         | 0.6 | CA049270    |

# Air line - Accessories



## COUPLINGS AND NIPPLES

**CP QUICK-CHANGE COUPLINGS** (Suitable for use at pressures up to 200psi)

Tool hoses with coupler nipples and supply hoses with coupler bodies provide fast, efficient connect/disconnect or tool interchange. Nipple removal from the self-sealing coupler activates the air-tight automatic shut-off valve. Re-insertion of the nipple opens the valve and restores air flow.

The valve design produces large air flow at minimum pressure drop.

### QUICK COUPLINGS/COUPPLERS

**BRASS EURO SERIES 7.2MM - HIGH AIR FLOW 62 CFM - 1750 L/MIN.**



| MALE COUPLING | PART NUMBER  |
|---------------|--------------|
| 1/4"          | 895 101 1784 |
| 3/8"          | 895 101 1785 |
| 1/2"          | 895 101 1786 |



| FEMALE COUPLING | PART NUMBER  |
|-----------------|--------------|
| 1/4"            | 895 101 1787 |
| 3/8"            | 895 101 1788 |
| 1/2"            | 895 101 1789 |



| HOSE COUPLING | I.D. in. | PART NUMBER  |
|---------------|----------|--------------|
| 6-7mm         | 1/4      | 895 101 1790 |
| 9-10mm        | 3/8      | 895 101 1791 |
| 13mm          | 1/2      | 895 101 1792 |

### PLUGS/NIPPLES

**BRASS EURO SERIES 7.2MM - HIGH AIR FLOW 62 CFM - (1750 L/MIN.)**



| MALE NIPPLE      | PART NUMBER  |
|------------------|--------------|
| 1/4"             | 895 101 1809 |
| 1/4" NPT (steel) | 615 804 6660 |
| 3/8"             | 895 101 1810 |
| 1/2"             | 895 101 1811 |



| FEMALE NIPPLE | PART NUMBER  |
|---------------|--------------|
| 1/4"          | 895 101 1812 |
| 3/8"          | 895 101 1813 |
| 1/2"          | 895 101 1814 |



| HOSE NIPPLE | I.D. in. | PART NUMBER  |
|-------------|----------|--------------|
| 6-7mm       | 1/4      | 895 101 1795 |
| 9mm         | 3/8      | 895 101 1796 |
| 13mm        | 1/2      | 895 101 1797 |

### QUICK COUPLINGS/COUPPLERS

**US SERIES - TRUFLATE - FROM 31 CFM (876 L/MIN.) UP TO 125 CFM (3540 L/MIN.)**



| NPT THREAD SIZES  | COUPLER SIZE | AIR FLOW<br>cfm l/min | MFG ID<br>REF. | PART<br>NUMBER |
|-------------------|--------------|-----------------------|----------------|----------------|
| 1/4 Female Thread | 1/4"         | 31 876                | 13             | CA046300       |
| 1/4 Female Thread | 3/8"         | 70 1,980              | 15c            | CA047300       |
| 3/8 Female Thread | 3/8"         | 70 1,980              | 15             | CA047301       |
| 3/8 Female Thread | 1/2"         | 125 3,540             | 17e            | CA049300       |
| 1/2 Female Thread | 1/2"         | 125 3,540             | 17             | CA049301       |



### NIPPLES/PLUGS

**US SERIES - TRUFLATE - FROM 31 CFM (876 L/MIN.) UP TO 125 CFM (3540 L/MIN.)**

| NPT THREAD SIZES  | NIPPLE SIZE | AIR FLOW<br>cfm l/min | MFG ID<br>REF. | PART<br>NUMBER |
|-------------------|-------------|-----------------------|----------------|----------------|
| 1/4 Female Thread | 1/4"        | 31 876                | 3c             | CA046301       |
| 1/4 Female Thread | 3/8"        | 70 1,980              | 1e             | CA047302       |
| 3/8 Female Thread | 3/8"        | 70 1,980              | 3e             | CA047304       |
| 3/8 Female Thread | 1/2"        | 125 3,540             | 1f             | CA049302       |
| 1/2 Female Thread | 1/2"        | 125 3,540             | 3f             | CA049304       |
| 1/4 Male Thread   | 1/4"        | 31 876                | 2c             | CA046302       |
| 1/4 Male Thread   | 3/8"        | 70 1,980              | 0e             | CA047303       |
| 3/8 Male Thread   | 3/8"        | 70 1,980              | 2e             | CA047305       |
| 3/8 Male Thread   | 1/2"        | 125 3,540             | 0f             | CA049303       |
| 1/2 Male Thread   | 1/2"        | 125 3,540             | 2f             | CA049305       |

### SAFETY COUPLINGS/COUPPLERS

**SAFETY EURO SERIES - HIGH AIR FLOW 62 CFM - (1750 L/MIN.)**



| MALE COUPLING | PART NUMBER  |
|---------------|--------------|
| 1/4"          | 895 101 1740 |
| 3/8"          | 895 101 1741 |
| 1/2"          | 895 101 1742 |



| FEMALE COUPLING | PART NUMBER  |
|-----------------|--------------|
| 1/4"            | 895 101 1743 |
| 3/8"            | 895 101 1744 |
| 1/2"            | 895 101 1745 |



| HOSE COUPLING | I.D. in. | PART NUMBER  |
|---------------|----------|--------------|
| 6-7mm         | 1/4      | 895 101 1746 |
| 8mm           | 5/16     | 895 101 1747 |
| 9-10mm        | 3/8      | 895 101 1748 |
| 13mm          | 1/2      | 895 101 1750 |



| DIVERTER WITH COUPLINGS | PART NUMBER  |
|-------------------------|--------------|
| 1/4"                    | 895 101 1762 |
| 3/8"                    | 895 101 1763 |
| 1/2"                    | 895 101 1764 |

### SAFETY SYSTEM

#### First step:

- the valve stops the air flow, pressure is released from plug side of the air line i.e.
- no danger of lashing out hose tails (pull)

#### Second step:

complete separation of the connection without pressure (press) i.e. no danger

### PLUGS/NIPPLES

**EURO SERIES - HIGH AIR FLOW 62 CFM (1750 L/MIN.)**



| MALE NIPPLE | PART NUMBER  |
|-------------|--------------|
| 1/4"        | 895 101 1756 |
| 1/4" NPT    | 615 804 6660 |
| 3/8"        | 895 101 1757 |
| 1/2"        | 895 101 1758 |



| HOSE NIPPLE | I.D. in. | PART NUMBER  |
|-------------|----------|--------------|
| 6-7mm       | 1/4      | 895 101 1751 |
| 8mm         | 5/16     | 895 101 1752 |
| 9mm         | 3/8      | 895 101 1753 |
| 10mm        | 3/8      | 895 101 1754 |
| 13mm        | 1/2      | 895 101 1755 |



| FEMALE NIPPLE | PART NUMBER  |
|---------------|--------------|
| 1/4"          | 895 101 1759 |
| 3/8"          | 895 101 1760 |
| 1/2"          | 895 101 1761 |

# Air line - Accessories



## CONNECTING ACCESSORIES



| CONNECTOR/<br>REDUCER | INNER<br>HOSE DIAMETER | PART<br>NUMBER |
|-----------------------|------------------------|----------------|
| 1/4" Male             | 1/4" Male              | 895 101 1822   |
| 3/8" Male             | 1/4" Male              | 895 101 1824   |
| 3/8" Male             | 3/8" Male              | 895 101 1821   |
| 1/2" Male             | 3/8" Male              | 895 101 1825   |
| 1/2" Male             | 1/2" Male              | 895 101 1827   |
| 3/8" Male             | 1/4" Female            | 895 101 1823   |
| 1/2" Male             | 3/8" Female            | 895 101 1828   |
| 1/2" Male             | 1/4" Female            | 895 101 1839   |



| HOSE STEMS | INNER<br>HOSE DIAMETER | PART<br>NUMBER |
|------------|------------------------|----------------|
| 1/4"       | 6mm                    | 895 101 1801   |
| 1/4"       | 9mm                    | 895 101 1802   |
| 3/8"       | 9mm                    | 895 101 1803   |
| 3/8"       | 13mm                   | 895 101 1804   |
| 1/2"       | 13mm                   | 895 101 1805   |
| 1/2"       | 9mm                    | 895 101 1806   |

| HOSE<br>CONNECTORS | INNER<br>HOSE DIAMETER | PART<br>NUMBER |
|--------------------|------------------------|----------------|
| 6mm                | 6mm                    | 895 101 1798   |
| 9mm                | 9mm                    | 895 101 1799   |
| 13mm               | 13mm                   | 895 101 1800   |

## CLAW COUPLERS/COUPLINGS



| MALE<br>THREAD       | PART<br>NUMBER |
|----------------------|----------------|
| 1/2"                 | 895 101 1816   |
| 3/4"                 | 895 101 1817   |
| Hose connection 19mm | 895 101 1818   |

## LUBRICATION



| PROTECTO-LUBE                 | PART<br>NUMBER |
|-------------------------------|----------------|
| 1pt (0.12 l) Air tool oil     | CA149661       |
| 20.8oz (0.591 l) Air tool oil | CA000046       |



| OIL        | PART NUMBER |
|------------|-------------|
| Grease gun | C098689     |

| AIROILENE OIL   | PART NUMBER |
|---|-------------|
| 1gal. (3.8 l)<br>Highly refined oil for use in clean tools<br>Use in air line lubricators | P089507     |

| PNEU-LUBE CLUTCH GREASE                                    | PART<br>NUMBER |
|--|----------------|
| 3.5oz (103 ml) Synthetic grease for impact wrench clutches | 894 015 8455   |
| 14oz (414 ml)  | 894 015 8456   |



| MINI OILER  | PART NUMBER  |
|-------------|--------------|
| Thread 1/4" | 205 052 4123 |
| Thread 3/8" | 205 052 4293 |

## OTHERS



| BLOW GUNS                   | PART NUMBER  |
|-----------------------------|--------------|
| RP9880<br>Air blow gun 1/4" | 615 197 9880 |



| SWIVEL AIR INLET           | PART NUMBER  |
|----------------------------|--------------|
| Swivel air inlet 1/4" alum | 894 015 8412 |



| AIR FLOW REGULATOR        | PART NUMBER |
|---------------------------|-------------|
| Economy flow regulator    | LC121737    |
| Heavy-duty flow regulator | CA085203    |



# Sound & Vibration values

All values are current as of the date of this publication. For the latest information please visit [www.cp.com](http://www.cp.com)

| PAGE | MODEL     | PART NUMBER  | SOUND PRESSURE | SOUND POWER | VIBRATION LEVEL |          |     | PAGE | MODEL       | PART NUMBER  | SOUND PRESSURE | SOUND POWER | VIBRATION LEVEL |          |     |
|------|-----------|--------------|----------------|-------------|-----------------|----------|-----|------|-------------|--------------|----------------|-------------|-----------------|----------|-----|
|      |           |              | ISO8662        | dB(A)       | ISO8662         | ISO28927 |     |      |             |              | ISO8662        | dB(A)       | ISO8662         | ISO28927 |     |
|      |           |              |                |             |                 | a        | K   |      |             |              |                |             |                 | a        | K   |
|      |           |              |                |             | m/s²            | m/s²     |     |      |             |              |                |             | m/s²            | m/s²     |     |
| 6    | CP828     | T022708      | 97             | 108         | 10.0            | 3.2      | 1.3 | 19   | CP897       | T025379      | 100            | 111         | 7.5             | 12.1     | 4.1 |
| 6    | CP828H    | T022970      | 97             | 108         | 10.0            | 3.2      | 1.3 | 19   | CP897-6     | T025368      | 100            | 111         | 7.5             | 12.1     | 4.1 |
| 7    | CP734H    | T024351      | 93             | 104         | 3.4             | 7.2      | 3.3 | 19   | CP7640-6    | 894 100 7976 | 110            | 121         | 7.6             | 12.1     | 4.1 |
| 7    | CP772H    | T024598      | 96             | 107         | 4.9             | 5.8      | 2.0 | 20   | CP7778      | 894 107 7780 | 95             | 106         | 9.1             | 11.2     | 3.5 |
| 7    | CP772H-6  | T024757      | 96             | 107         | 4.9             | 5.8      | 2.0 | 20   | CP7778-6    | 894 107 7789 | 95             | 106         | 9.1             | 10.1     | 2.9 |
| 7    | CP797     | T019139      | 110            | 121         | 7.6             | 12.8     | 4.3 | 20   | CP7778SP-6  | 894 107 7781 | 95             | 106         | 9.1             | 10.1     | 2.9 |
| 7    | CP797-6   | T013901      | 110            | 121         | 7.6             | 12.8     | 4.3 | 20   | CP7775      | 894 107 7750 | 104            | 115         | 9.1             | 14.9     | 8.2 |
| 7    | CP797SP-6 | T018653      | 110            | 121         | 7.6             | 12.8     | 4.3 | 20   | CP7775-6    | 894 107 7756 | 104            | 115         | 9.1             | 14.9     | 8.2 |
| 8    | CP860     | T019704      | 93             | 104         | 4.8             | 3.7      | 1.6 | 20   | CP7775SP-6  | 894 107 7751 | 104            | 115         | 9.1             | 14.9     | 8.2 |
| 8    | CP860E    | T021136      | 93             | 104         | 4.8             | 3.7      | 1.5 | 20   | CP5000      | T024351      | 103            | 113         | 8.9             | 8.5      | 2.6 |
| 8    | CP860ES   | T023193      | 93             | 104         | 4.8             | 3.7      | 1.5 | 22   | CP824       | T025390      | 90             | 111         | 8.1             | 4.1      | 2.0 |
| 8    | CP860ESE  | T023354      | 93             | 104         | 4.8             | 3.7      | 1.5 | 22   | CP824T      | T025391      | 90             | 111         | 8.1             | 4.1      | 2.0 |
| 8    | CP854     | T023186      | 85             | 96          | 4.8             | 4.9      | 1.5 | 22   | CP825       | T023145      | 87             | 98          | 5.0             | 5.0      | 3.0 |
| 8    | CP854E    | T023187      | 85             | 96          | 4.8             | 4.9      | 1.5 | 22   | CP825T      | T023190      | 87             | 98          | 5.0             | 5.0      | 3.0 |
| 8    | CP857     | T024387      | 102            | 113         | 2.7             | 4.0      | 1.3 | 22   | CP826       | T025074      | 91             | 101         | 4.9             | 2.9      | 1.3 |
| 11   | CP2036    | 615 192 2036 | 83             | 94          | 6.9             | <2.5     |     | 22   | CP826T      | T025075      | 91             | 101         | 4.9             | 2.9      | 1.3 |
| 11   | CP2037    | 615 192 2037 | 88             | 99          | 6.2             | <2.5     |     | 22   | CP7823      | 894 107 8232 | 85             | 96          | 12.0            | 3.4      | 1.3 |
| 11   | CP2041    | 615 192 2041 | 88             | 99          | 4.8             | 3.1      | 1.3 | 22   | CP7824      | 894 107 8243 | 85             | 96          | 11.0            | 4.2      | 1.4 |
| 11   | CP2042    | 615 192 2042 | 88             | 99          | 6.0             | 6.6      | 3.3 | 23   | CP9426      | 615 191 9426 | 82             |             | 5.5             | 5.0      | 1.5 |
| 12   | CP719     | T022750      | 88             | 99          | <2.5            | 2.7      | 1.3 | 23   | CP9427      | 615 191 9427 | 82             |             | 4.5             | 4.5      | 2.0 |
| 12   | CP719QC   | T025367      | 88             | 99          | <2.5            | 2.7      | 1.3 | 23   | CP886       | T024240      | 98             | 108         | 9.6             | 3.7      | 1.3 |
| 12   | CP721     | T021963      | 87             | 98          | 4.9             | 4.7      | 3.3 | 24   | CP886H      | T024391      | 98             | 108         | 9.6             | 3.7      | 1.3 |
| 12   | CP9523    | 615 190 9523 | 87             | 98          | 4.9             | 4.7      | 3.3 | 24   | CP7828H     | 894 107 8284 | 88             | 98          | 20.6            | 4.0      | 1.3 |
| 12   | CP7722    | 894 107 7220 | 97             | 108         | 4.3             | 4.0      | 1.4 | 24   | CP7828      | 894 107 8283 | 88             | 98          | 20.6            | 4.0      | 1.3 |
| 12   | CP9522-B  | 615 190 2522 | 98             | 109         | 3.1             | 4.0      | 1.4 | 24   | CP7830Q     | 894 107 8306 | 85             | 96          | 14.3            | 14.3     | 7.0 |
| 13   | CP724H    | 894 100 7240 | 93             | 104         | <2.5            | 3.4      | 1.7 | 24   | CP7830HQ    | 894 107 8308 | 85             | 96          | 14.3            | 14.3     | 7.0 |
| 13   | CP726H    | T025114      | 93             | 104         | <2.5            | 3.1      | 1.6 | 33   | CP2780      | 615 192 2780 | 89             | 100         | 26.8            | -        | -   |
| 13   | CP9525    | 615 190 9525 | 93             | 104         | <2.5            | 3.4      | 1.7 | 33   | CP2755      | 615 192 2755 | 90             | 101         | <2.5            | <2.5     |     |
| 13   | CP8242    | 615 190 8242 | 89             | 100         | 3.9             | 6.6      | 3.2 | 33   | CP2765      | 615 192 2765 | 88             | 110         | <2.5            | <2.5     |     |
| 13   | CP8222    | 615 190 8222 | 89             | 100         | 3.9             | 5.8      | 2.4 | 34   | CP780       | T025095      | 98             | 109         | 2.7             | 2.9      | 1.4 |
| 13   | CP7735    | 894 107 7350 | 95             | 96          | 3.9             | 4.9      | 1.6 | 24   | CP781       | T025096      | 99             | 110         | 3.0             | <2.5     |     |
| 13   | CP7735Q   | 894 107 7351 | 86             | 87          | 3.9             | 4.9      | 1.6 | 34   | CP782       | T025097      | 94             | 105         | 12.0            | <2.5     |     |
| 13   | CP7735H   | 894 107 7352 | 95             | 96          | 3.9             | 4.9      | 1.6 | 34   | CP783       | T025098      | 94             | 105         | 4.1             | <2.5     |     |
| 13   | CP7735HQ  | 894 107 7353 | 86             | 87          | 3.9             | 4.9      | 1.6 | 36   | CP8210      | 894 108 2104 | 82             |             | <2.5            | <2.5     |     |
| 14   | CP7620    | 894 107 6201 | 93             | 94          | 3.4             | 7.2      | 3.3 | 36   | CP8210E     | 894 108 2105 | 82             |             | <2.5            | <2.5     |     |
| 14   | CP9540-B  | 615 190 2540 | 93             | 94          | 3.4             | 7.2      | 3.3 | 39   | CP875       | T023995      | 101            | 112         | 3.0             | 4.4      | 1.9 |
| 14   | CP7733    | 894 107 7330 | 96             | 97          | 4.0             | 7.9      | 3.5 | 39   | CP876       | T023996      | 101            | 112         | 3.0             | 2.5      | 1.5 |
| 14   | CP7733-2  | 894 407 7332 | 96             | 97          | 4.0             | 7.9      | 3.5 | 39   | CP9104Q     | 615 195 9104 | 71             |             | 8.3             | <2.5     |     |
| 15   | CP749     | T024587      | 96             | 97          | 4.9             | 6.8      | 2.5 | 40   | CP9105QB    | 615 195 2105 | 80             |             | 6.2             | 3.6      | 2.0 |
| 15   | CP749-2   | T024673      | 96             | 97          | 4.9             | 6.8      | 2.5 | 40   | CP9106QB    | 615 195 2106 | 80             |             | <2.5            | 5.1      | 1.6 |
| 15   | CP8252    | 615 190 8252 | 94             | 105         | 7.9             | 8.8      | 3.6 | 41   | CP9108QB    | 615 195 2108 | 80             |             | 4.4             | 5.1      | 1.6 |
| 15   | CP8253    | 615 190 8253 | 94             | 105         | 7.9             | 8.8      | 3.6 | 41   | CP9110QB    | 615 195 2110 | 80             |             | 4.0             | 4.0      | 2.0 |
| 16   | CP7749    | 894 107 7490 | 95             | 106         | 6.4             | 8.0      | 2.5 | 41   | CP9111QB    | 615 195 2111 | 80             |             | 5.0             | 3.7      | 1.7 |
| 16   | CP7749-2  | 894 107 7492 | 95             | 106         | 6.4             | 8.0      | 2.5 | 41   | CP9112QB    | 615 195 2112 | 80             |             | 3.5             | 2.7      | 1.2 |
| 16   | CP7750    | 894 107 7520 | 100            | 111         | 4.4             | 5.0      | 3.0 | 42   | CP7556      | 894 107 5560 | 87             | 98          | 6.8             | <2.5     |     |
| 16   | CP7750-2  | 894 107 7522 | 100            | 111         | 4.4             | 5.0      | 3.0 | 42   | CP7556ES    | 894 107 5564 | 87             | 98          | 6.8             | <2.5     |     |
| 17   | CP7763    | 894 107 7630 | 96             | 107         | 9.0             | 10.4     | 4.2 | 42   | CP7562      | 894 107 5621 | 87             | 98          | 3.6             | 5.1      | 1.6 |
| 17   | CP7763-6  | 894 107 7636 | 96             | 107         | 9.0             | 10.4     | 4.2 | 42   | CP7563      | 894 107 5632 | 87             | 98          | 3.6             | 5.1      | 1.6 |
| 17   | CP9560    | 615 190 9560 | 96             | 107         | 4.9             | 6.1      | 2.3 | 42   | CP872       | T025373      | 101            | 112         | <2.5            | <2.5     |     |
| 17   | CP8072    | 615 190 8072 | 94             | 105         | 3.9             | 11.9     | 5.3 | 42   | CP9107      | 615 195 9107 | 81             | 92          | <2.5            | 3.0      | 1.9 |
| 17   | CP8073    | 615 190 8073 | 94             | 105         | 9.0             | 11.9     | 5.3 | 43   | CP7500D     | 894 107 5000 | 81             | 92          | 8.5             | 19.9     | 6.7 |
| 17   | CP8272    | 615 190 8272 | 96             | 107         | 9.0             | 15.5     | 6.8 | 43   | CP9120CR    | 615 195 2120 | 84             |             | 2.8             | 5.3      | 1.6 |
| 17   | CP8275    | 615 190 8275 | 96             | 107         | 9.0             | 15.5     | 6.8 | 43   | CP9122BR    | 615 195 2122 | 84             |             | <2.5            | 8.6      | 4.6 |
| 18   | CP7773    | 894 107 7730 | 96             | 107         | 9.0             | 10.4     | 4.2 | 43   | CP9122CR    | 615 195 7222 | 84             |             | <2.5            | 8.6      | 4.6 |
| 18   | CP7773-6  | 894 107 7736 | 96             | 107         | 9.0             | 10.4     | 4.2 | 43   | CP9121CR    | 615 195 2121 | 84             |             | 2.8             | 8.6      | 4.6 |
| 18   | CP8084    | 615 190 8084 | 94             | 105         | 9.0             | 11.9     | 5.3 | 43   | CP9121BR    | 615 195 7221 | 84             |             | 2.8             | 11.2     | 3.4 |
| 18   | CP8085    | 615 190 8085 | 94             | 105         | 9.0             | 11.9     | 5.3 | 43   | CP9121AR    | 615 195 7321 | 84             |             | 2.8             | 6.7      | 2.2 |
| 18   | CP893     | T024272      | 98             | 109         | 6.2             | 6.5      | 3.0 | 44   | CP9123      | 615 195 9123 | 93             | 104         | <2.5            | 4.2      | 1.3 |
| 18   | CP894     | T024743      | 100            | 111         | 5.0             | 5.0      | 3.0 | 47   | CP7225-3    | 894 107 2257 | 76             |             | <2.5            | 2.5      | 1.3 |
| 19   | CP7774    | 894 107 7740 | 105            | 106         | 8.7             | 13.7     | 4.9 | 47   | CP7225E-3   | 894 127 2257 | 76             |             | <2.5            | <2.5     |     |
| 19   | CP7774-6  | 894 107 7746 | 105            | 106         | 8.7             | 13.7     | 4.9 | 47   | CP7225CVE-3 | 894 127 2258 | 76             |             | <2.5            | <2.5     |     |
| 19   | CP796     | T019799      | 101            | 112         | 13.0            | 18.2     | 3.8 | 47   | CP7255-3    | 894 107 2557 | 76             |             | <2.5            | 4.4      | 1.5 |

# Sound & Vibration values

All values are current as of the date of this publication. For the latest information please visit [www.cp.com](http://www.cp.com)

| PAGE | MODEL       | PART NUMBER  | SOUND PRESSURE | SOUND POWER | VIBRATION LEVEL  |          |      |
|------|-------------|--------------|----------------|-------------|------------------|----------|------|
|      |             |              | ISO8662        |             | ISO8662          | ISO28927 |      |
|      |             |              | dB(A)          |             | m/s <sup>2</sup> | a        | K    |
|      |             |              |                |             |                  |          |      |
| 47   | CP7255E-3   | 894 127 2557 | 76             |             | <2.5             | 3.3      | 1.6  |
| 47   | CP7255CVE-3 | 894 127 2558 | 76             |             | <2.5             | 3.3      | 1.6  |
| 48   | CP3510      | 615 193 3510 | 81             |             | <2.5             | 3.0      | 1.3  |
| 48   | CP3511      | 615 193 3511 | 81             |             | <2.5             | 3.0      | 1.3  |
| 48   | CP3512      | 615 193 3512 | 81             |             | <2.5             | 3.0      | 1.3  |
| 48   | CP3513      | 615 193 3513 | 81             |             | <2.5             | 3.0      | 1.3  |
| 48   | CP3514      | 615 193 3514 | 81             |             | <2.5             | 3.0      | 1.3  |
| 48   | CP3515      | 615 193 3515 | 81             |             | <2.5             | 3.0      | 1.3  |
| 49   | CP7225      | 894 107 2250 | 81             |             | <2.5             | <2.5     |      |
| 49   | CP7225E     | 894 127 2250 | 81             |             | <2.5             | <2.5     |      |
| 49   | CP7225CV    | 894 107 2253 | 81             |             | <2.5             | <2.5     |      |
| 49   | CP7225CVE   | 894 127 2253 | 81             |             | <2.5             | <2.5     |      |
| 49   | CP7225SV    | 894 107 2252 | 81             |             | <2.5             | <2.5     |      |
| 49   | CP7225SVE   | 894 127 2252 | 81             |             | <2.5             | <2.5     |      |
| 49   | CP7255      | 894 107 2550 | 81             |             | <2.5             | 4.1      | 2.4  |
| 49   | CP7255E     | 894 127 2550 | 81             |             | <2.5             | 4.1      | 2.4  |
| 49   | CP7255CV    | 894 107 2553 | 81             |             | <2.5             | 4.1      | 2.4  |
| 49   | CP7255CVE   | 894 127 2553 | 81             |             | <2.5             | 4.1      | 2.4  |
| 49   | CP7255SV    | 894 107 2552 | 81             |             | <2.5             | 4.1      | 2.4  |
| 49   | CP7255SVE   | 894 107 2552 | 81             |             | <2.5             | 4.1      | 2.4  |
| 49   | CP7215      | 894 107 2150 | 81             |             | <2.5             | 4.9      | 3.4  |
| 49   | CP7215E     | 894 127 2150 | 81             |             | <2.5             | 4.9      | 3.4  |
| 49   | CP7215CV    | 894 107 2153 | 81             |             | <2.5             | 4.9      | 3.4  |
| 49   | CP7215CVE   | 894 127 2153 | 81             |             | <2.5             | 4.9      | 3.4  |
| 49   | CP7215SV    | 894 107 2152 | 81             |             | <2.5             | 4.9      | 3.4  |
| 49   | CP7215SVE   | 894 127 2152 | 81             |             | <2.5             | 4.9      | 3.4  |
| 50   | CP7255H     | 894 107 2554 | 81             |             | <2.5             | 5.4      | 2.4  |
| 50   | CP7255HE    | 894 127 2554 | 82             |             | <2.5             | 5.4      | 2.4  |
| 50   | CP7255HCVE  | 894 127 2555 | 83             |             | <2.5             | 5.4      | 2.4  |
| 50   | CP7215H     | 894 107 2154 | 84             |             | <2.5             | 4.4      | 1.8  |
| 50   | CP7215HE    | 894 127 2154 | 85             | 96          | <2.5             | 4.4      | 1.8  |
| 50   | CP7215HCVE  | 894 127 2155 | 86             | 97          | <2.5             | 4.4      | 1.8  |
| 50   | CP870       | T023990      | 83             |             | 6.2              | 13.6     | 4.3  |
| 51   | CP865S      | T020491      | 87             | 98          | 6.2              | 6.2      | 3.0  |
| 51   | CP865P      | T020492      | 87             | 98          | 6.2              | 6.2      | 3.0  |
| 51   | CP869S      | T019387      | 94             | 105         | 10.2             | 10.2     | 4.0  |
| 51   | CP869P      | T019718      | 94             | 105         | 10.2             | 10.2     | 4.0  |
| 52   | CP9778      | 615 193 9778 | 96             | 107         | <2.5             | <2.5     |      |
| 52   | CP7200      | 894 107 2001 | 86             | 97          | 7.1              | 5.9      | 2.0  |
| 52   | CP7201      | 894 107 2014 | 86             | 97          | 7.1              | <2.5     |      |
| 52   | CP7202      | 894 107 2021 | 85             | 96          | 3.1              | <2.5     |      |
| 53   | CP7268      | 894 107 2680 | 93             | 104         | 19.0             | 22.0     | 13.5 |
| 53   | CP858       | T025179      | 93             | 104         | <2.5             | <2.5     |      |
| 53   | CP9779      | 615 193 9779 | 90             | 101         | <2.5             | <2.5     |      |
| 53   | CP9780      | 615 193 9780 | 90             | 101         | <2.5             | <2.5     |      |
| 57   | CP711       | 894 400 7111 | 94             | 105         | 15.2             | 5.4      | 3.6  |
| 57   | CP711Hex    | T023310      | 94             | 105         | 15.2             | 5.4      | 3.6  |
| 57   | CP7110      | 894 107 1101 | 87             | 98          | 9.0              | 13.0     | 4.0  |
| 57   | CP9537      | 615 196 9537 | 84             |             | 4.2              | 32.0     | 1.9  |
| 58   | CP715       | 894 400 7151 | 98             | 109         | 13.7             | 6.6      | 3.3  |
| 58   | CP714       | T012735      | 80             | 91          | 7.5              | 13.2     | 5.8  |
| 58   | CP717       | T020120      | 84             | 95          | 13.0             | 13.0     | 7.0  |
| 58   | CP7120      | 894 107 1200 | 88             | 99          | 9.7              | 11.4     | 3.4  |
| 61   | CP7300RQC   | 894 107 3002 | 87             | 98          | <2.5             | <2.5     |      |
| 61   | CP7300R     | 894 107 3001 | 87             | 98          | <2.5             | <2.5     |      |
| 61   | CP7300      | 894 107 3000 | 86             | 97          | <2.5             | <2.5     |      |
| 62   | CP9285      | 615 194 9285 | 89             | 100         | <2.5             | <2.5     |      |
| 62   | CP9287      | 615 194 9287 | 89             | 100         | <2.5             | <2.5     |      |
| 62   | CP785       | T022698      | 90             | 101         | <2.5             | <2.5     |      |
| 62   | CP785QC     | T024242      | 90             | 101         | <2.5             | <2.5     |      |
| 62   | CP9790      | 615 194 9790 | 89             | 100         | <2.5             | <2.5     |      |
| 62   | CP9792      | 615 194 9792 | 90             | 101         | <2.5             | <2.5     |      |

| PAGE | MODEL     | PART NUMBER  | SOUND PRESSURE | SOUND POWER | VIBRATION LEVEL  |          |     |
|------|-----------|--------------|----------------|-------------|------------------|----------|-----|
|      |           |              | ISO8662        |             | ISO8662          | ISO28927 |     |
|      |           |              | dB(A)          |             | m/s <sup>2</sup> | a        | K   |
|      |           |              |                |             |                  |          |     |
| 63   | CP789R-26 | T025180      | 101            | 112         | <2.5             | <2.5     |     |
| 63   | CP789R-42 | T025198      | 104            | 115         | <2.5             | <2.5     |     |
| 63   | CP879     | T023999      | 91             | 102         | <2.5             | <2.5     |     |
| 63   | CP887     | T025376      | 88             | 99          | <2.5             | 3.2      | 2.7 |
| 64   | CP9286    | 615 194 9286 | 90             | 101         | <2.5             | <2.5     |     |
| 64   | CP9288    | 615 194 9288 | 90             | 101         | <2.5             | <2.5     |     |
| 64   | CP9789    | 615 194 9789 | 90             | 101         | <2.5             | 3.1      | 4.6 |
| 64   | CP9791    | 615 194 9791 | 90             | 101         | <2.5             | 3.1      | 4.6 |
| 64   | CP785H    | T024134      | 96             | 107         | <2.5             | <2.5     |     |
| 64   | CP789HR   | T025165      | 99             | 110         | <2.5             | 3.1      | 4.6 |
| 67   | CP9881    | 615 197 9881 | 81             |             | <2.5             | <2.5     |     |
| 67   | CP7901    | 894 107 9010 | 77             |             | 4.0              | <2.5     |     |
| 67   | CP7900    | 894 107 9000 | 81             |             | 20.0             | 19.6     | 5.2 |
| 67   | CP881     | T023916      | 84             | 95          | 11.5             | 23.2     | 6.6 |
| 68   | CP871     | T025372      | 88             | 99          | 4.5              | 4.5      | 2.0 |
| 68   | CP873     | T025374      | 87             | 98          | <2.5             | <2.5     |     |
| 68   | CP861     | T022039      | 78             | 89          | 2.8              | 2.8      | 1.0 |
| 68   | CP874     | T025375      | 88             | 99          | 4.0              | 4.0      | 2.4 |
| 69   | CP835     | T022550      | 85             | 96          | 5.4              | 5.4      | 3.0 |
| 69   | CP785S    | T023200      | 84             |             | 3.2              | 3.2      | 3.0 |
| 69   | CP9705    | 615 193 9705 | 73             |             | 5.0              | 5.0      | 3.0 |
| 69   | CP9710    | 615 193 9710 | 63             |             | 5.0              | 5.0      | 3.0 |
| 70   | CP9883    | 894 109 8830 | 55             |             | <2.5             | <2.5     |     |
| 70   | CP9884    | 894 109 8840 | 56             |             | <2.5             | <2.5     |     |
| 70   | CP710     | T025257      | 54             |             | 9.7              | 6.4      | 1.9 |
| 70   | CP9885    | 615 197 9885 | 71             |             | <2.5             | <2.5     |     |

# Index (Model search)

| MODEL       | PART NUMBER  | DESCRIPTION                     | PAGE |
|-------------|--------------|---------------------------------|------|
| CP2036      | 615 192 2036 | Impact Screwdriver Hex. 1/4"    | 11   |
| CP2037      | 615 192 2037 | Impact Screwdriver Hex. 1/4"    | 11   |
| CP2041      | 615 192 2041 | Impact Screwdriver Hex. 1/4"    | 11   |
| CP2042      | 615 192 2042 | Impact Screwdriver Hex. 1/4"    | 11   |
| CP2755      | 615 192 2755 | Screwdriver                     | 33   |
| CP2765      | 615 192 2765 | Screwdriver                     | 33   |
| CP2780      | 615 192 2780 | Screwdriver                     | 33   |
| CP3510      | 615 193 3510 | Sanders 5" (125mm) - Orb. 3/16" | 48   |
| CP3511      | 615 193 3511 | Sanders 5" (125mm) - Orb. 3/16" | 48   |
| CP3512      | 615 193 3512 | Sanders 5" (125mm) - Orb. 3/16" | 48   |
| CP3513      | 615 193 3513 | Sanders 5" (125mm) - Orb. 3/16" | 48   |
| CP3514      | 615 193 3514 | Sanders 5" (125mm) - Orb. 3/16" | 48   |
| CP3515      | 615 193 3515 | Sanders 5" (125mm) - Orb. 3/16" | 48   |
| CP5000      | T024351      | Impact Wrench 1"                | 20   |
| CP710       | T025257      | Engraving pen                   | 70   |
| CP711       | 894 400 7111 | Hammer                          | 57   |
| CP7110      | 894 107 1101 | Hammer                          | 57   |
| CP7110K     | 894 117 1101 | Hammer Kit                      | 57   |
| CP711Hex    | T023310      | Hammer                          | 57   |
| CP711HK     | T024380      | Hammer Kit                      | 57   |
| CP711K      | 894 410 7111 | Hammer Kit                      | 57   |
| CP7120      | 894 107 1200 | Hammer                          | 58   |
| CP714       | T012735      | Hammer                          | 58   |
| CP714K      | T025364      | Hammer Kit                      | 58   |
| CP715       | 894 400 7151 | Hammer                          | 58   |
| CP715K      | T024381      | Hammer Kit                      | 58   |
| CP717       | T020120      | Hammer                          | 58   |
| CP717K      | T025365      | Hammer Kit                      | 58   |
| CP719       | T022750      | Impact Wrench 1/4"              | 12   |
| CP719QC     | T025367      | Impact Wrench Hex.1/4"          | 12   |
| CP7200      | 894 107 2001 | Mini disc Sander 3" (76mm)      | 52   |
| CP7200SK    | 894 117 2001 | Mini disc Sander 3" (75mm) Kit  | 52   |
| CP7201      | 894 107 2014 | Mini disc Sander 3" (75mm)      | 52   |
| CP7201PK    | 894 117 2014 | Mini disc Sander 3" (75mm) Kit  | 52   |
| CP7202      | 894 107 2021 | Mini disc Sander 3" (76mm)      | 52   |
| CP7202DK    | 894 117 2021 | Mini disc Sander 3" (76mm) Kit  | 52   |
| CP721       | T021963      | Impact Wrench 3/8"              | 12   |
| CP7215      | 894 107 2150 | Sanders 6" (150mm) - Orb. 3/8"  | 49   |
| CP7215CV    | 894 107 2153 | Sanders 6" (150mm) - Orb. 3/8"  | 49   |
| CP7215CVE   | 894 127 2153 | Sanders 6" (150mm) - Orb. 3/8"  | 49   |
| CP7215E     | 894 127 2150 | Sanders 6" (150mm) - Orb. 3/8"  | 49   |
| CP7215H     | 894 107 2154 | Sanders 6" (150mm) - Orb. 3/8"  | 50   |
| CP7215HCVE  | 894 127 2155 | Sanders 6" (150mm) - Orb. 3/8"  | 50   |
| CP7215HE    | 894 127 2154 | Sanders 6" (150mm) - Orb. 3/8"  | 50   |
| CP7215SV    | 894 107 2152 | Sanders 6" (150mm) - Orb. 3/8"  | 49   |
| CP7215SVE   | 894 127 2152 | Sanders 6" (150mm) - Orb. 3/8"  | 49   |
| CP7225      | 894 107 2250 | Sanders 6" (150mm) - Orb. 3/32" | 49   |
| CP7225-3    | 894 107 2257 | Sanders 3" (75mm) - Orb. 3/32"  | 47   |
| CP7225CV    | 894 107 2253 | Sanders 6" (150mm) - Orb. 3/32" | 49   |
| CP7225CVE   | 894 127 2253 | Sanders 6" (150mm) - Orb. 3/32" | 49   |
| CP7225CVE-3 | 894 127 2258 | Sanders 3" (75mm) - Orb. 3/32"  | 47   |
| CP7225E     | 894 127 2250 | Sanders 6" (150mm) - Orb. 3/32" | 49   |
| CP7225E-3   | 894 127 2257 | Sanders 3" (75mm) - Orb. 3/32"  | 47   |

| MODEL        | PART NUMBER  | DESCRIPTION                     | PAGE |
|--------------|--------------|---------------------------------|------|
| CP7225SV     | 894 107 2252 | Sanders 6" (150mm) - Orb. 3/32" | 49   |
| CP7225SVE    | 894 127 2252 | Sanders 6" (150mm) - Orb. 3/32" | 49   |
| CP724H       | 894 100 7240 | Impact Wrench 3/8"              | 13   |
| CP7255       | 894 107 2550 | Sanders 6" (150mm) - Orb. 3/16" | 49   |
| CP7255-3     | 894 107 2557 | Sanders 3" (75mm) - Orb. 3/16"  | 47   |
| CP7255CV     | 894 107 2553 | Sanders 6" (150mm) - Orb. 3/16" | 49   |
| CP7255CVE    | 894 127 2553 | Sanders 6" (150mm) - Orb. 3/16" | 49   |
| CP7255CVE-3  | 894 127 2558 | Sanders 3" (75mm) - Orb. 3/16"  | 47   |
| CP7255E      | 894 127 2550 | Sanders 6" (150mm) - Orb. 3/16" | 49   |
| CP7255E-3    | 894 127 2557 | Sanders 3" (75mm) - Orb. 3/16"  | 47   |
| CP7255H      | 894 107 2554 | Sanders 6" (150mm) - Orb. 3/16" | 50   |
| CP7255HCVE   | 894 127 2555 | Sanders 6" (150mm) - Orb. 3/16" | 50   |
| CP7255HE     | 894 127 2554 | Sanders 6" (150mm) - Orb. 3/16" | 50   |
| CP7255SV     | 894 107 2552 | Sanders 6" (150mm) - Orb. 3/16" | 49   |
| CP7255SVE    | 894 127 2552 | Sanders 6" (150mm) - Orb. 3/16" | 49   |
| CP7268       | 894 107 2680 | Straight line Sander            | 53   |
| CP726H       | T025114      | Impact Wrench 1/2"              | 13   |
| CP7300       | 894 107 3000 | Drill 1/4"                      | 61   |
| CP7300R      | 894 107 3001 | Drill 1/4"                      | 61   |
| CP7300RK     | 894 117 3001 | Drill 1/4" Kit                  | 61   |
| CP7300RKM    | 894 127 3001 | Drill 1/4" Kit Metric           | 61   |
| CP7300RQC    | 894 107 3002 | Drill 1/4"                      | 61   |
| CP734H       | T024351      | Impact Wrench 1/2"              | 7    |
| CP734HK      | T025163      | Impact Wrench 1/2" Kit          | 7    |
| CP734HMK     | T025164      | Impact Wrench 1/2" Kit Metric   | 7    |
| CP749        | T024587      | Impact Wrench 1/2"              | 15   |
| CP749-2      | T024673      | Impact Wrench 1/2"              | 15   |
| CP749-2K     | T025195      | Impact Wrench 1/2" Kit          | 15   |
| CP749K       | T025193      | Impact Wrench 1/2" Kit          | 15   |
| CP749KM      | T025194      | Impact Wrench 1/2" Kit Metric   | 15   |
| CP7500D      | 894 107 5000 | Mini angle grinder              | 43   |
| CP7500DK     | 894 107 5001 | Mini angle grinder Kit          | 43   |
| CP7556       | 894 107 5560 | Die grinder                     | 42   |
| CP7556ES     | 894 107 5564 | Die grinder                     | 42   |
| CP7562       | 894 107 5621 | 90° Angle Die grinder           | 42   |
| CP7563       | 894 107 5632 | 120° Angle Die grinder          | 42   |
| CP7600C      | 894 107 6030 | Blue Tork                       | 30   |
| CP7600C-4P   | 894 107 6034 | Blue Tork                       | 30   |
| CP7600C-R    | 894 107 6031 | Blue Tork                       | 30   |
| CP7600C-R4P  | 894 107 6035 | Blue Tork                       | 30   |
| CP7600xB     | 894 107 6010 | Blue Tork                       | 30   |
| CP7600xBx4P  | 894 107 6014 | Blue Tork                       | 30   |
| CP7600xBxR   | 894 107 6011 | Blue Tork                       | 30   |
| CP7600xBxR4P | 894 107 6015 | Blue Tork                       | 30   |
| CP7600xC     | 894 107 6020 | Blue Tork                       | 30   |
| CP7600xC-4P  | 894 107 6024 | Blue Tork                       | 30   |
| CP7600xC-R   | 894 107 6021 | Blue Tork                       | 30   |
| CP7600xC-R4P | 894 107 6025 | Blue Tork                       | 30   |
| CP7620       | 894 107 6201 | Impact Wrench 1/2"              | 14   |
| CP7620K      | 894 117 6201 | Impact Wrench 1/2" Kit          | 14   |
| CP7620KM     | 894 127 6201 | Impact Wrench 1/2" Kit Metric   | 14   |
| CP7640-6     | 894 100 7976 | Impact Wrench 1"                | 19   |
| CP7722       | 894 107 7220 | Impact Wrench 3/8"              | 12   |

# Index (Model search)

| MODEL      | PART NUMBER  | DESCRIPTION                    | PAGE |
|------------|--------------|--------------------------------|------|
| CP772H     | T024598      | Impact Wrench 3/4"             | 7    |
| CP772H-6   | T024757      | Impact Wrench 1/2"             | 7    |
| CP772HK    | T025171      | Impact Wrench 1/2" Kit         | 7    |
| CP772HMK   | T025162      | Impact Wrench 1/2" Kit Metric  | 7    |
| CP7733     | 894 107 7330 | Impact Wrench 1/2"             | 14   |
| CP7733-2   | 894 107 7332 | Impact Wrench 1/2"             | 14   |
| CP7735     | 894 107 7350 | Impact Wrench 3/8"             | 13   |
| CP7735H    | 894 107 7352 | Impact Wrench 1/2"             | 13   |
| CP7735HQ   | 894 107 7353 | Impact Wrench 1/2"             | 13   |
| CP7735Q    | 894 107 7351 | Impact Wrench 3/8"             | 13   |
| CP7749     | 894 107 7490 | Impact Wrench 1/2"             | 16   |
| CP7749-2   | 894 107 7492 | Impact Wrench 1/2"             | 16   |
| CP7750     | 894 107 7520 | Impact Wrench 1/2"             | 16   |
| CP7750-2   | 894 107 7522 | Impact Wrench 1/2"             | 16   |
| CP7763     | 894 107 7630 | Impact Wrench 3/4"             | 17   |
| CP7763-6   | 894 107 7636 | Impact Wrench 3/4"             | 17   |
| CP7773     | 894 107 7730 | Impact Wrench 1"               | 18   |
| CP7773-6   | 894 107 7736 | Impact Wrench 1"               | 18   |
| CP7774     | 894 107 7740 | Impact Wrench 1"               | 19   |
| CP7774-6   | 894 107 7746 | Impact Wrench 1"               | 19   |
| CP7775     | 894 107 7750 | Impact Wrench 1"               | 20   |
| CP7775-6   | 894 107 7756 | Impact Wrench 1"               | 20   |
| CP7775SP-6 | 894 107 7751 | Impact Wrench #5               | 20   |
| CP7778     | 894 107 7780 | Impact Wrench 1"               | 20   |
| CP7778-6   | 894 107 7786 | Impact Wrench 1"               | 20   |
| CP7778SP-6 | 894 107 7781 | Impact Wrench 1"               | 20   |
| CP780      | T025095      | Screwdriver                    | 34   |
| CP781      | T025096      | Screwdriver                    | 34   |
| CP782      | T025097      | Screwdriver                    | 34   |
| CP7823     | 894 107 8232 | Ratchet Wrench 1/4"            | 22   |
| CP7824     | 894 107 8243 | Ratchet Wrench 3/8"            | 22   |
| CP7828     | 894 107 8283 | Ratchet Wrench 3/8"            | 24   |
| CP7828H    | 894 107 8284 | Ratchet Wrench 1/2"            | 24   |
| CP783      | T025098      | Screwdriver                    | 34   |
| CP7830HQ   | 894 107 8308 | Ratchet Wrench 1/2"            | 24   |
| CP7830HQKM | 894 377 8308 | Ratchet Wrench 1/2" Kit Metric | 24   |
| CP7830Q    | 894 107 8306 | Ratchet Wrench 3/8"            | 24   |
| CP785      | T022698      | Drill 3/8"                     | 62   |
| CP785H     | T024134      | Drill 1/2"                     | 64   |
| CP785QC    | T024242      | Drill 3/8"                     | 62   |
| CP785S     | T023200      | Sheet metal Shear              | 69   |
| CP789HR    | T025165      | Drill 1/2"                     | 64   |
| CP789R-26  | T025180      | Drill 3/8"                     | 63   |
| CP789R-42  | T025198      | Drill 3/8"                     | 63   |
| CP7900     | 894 107 9000 | Saw                            | 67   |
| CP7901     | 894 107 9010 | Saw                            | 67   |
| CP7901K    | 894 107 9011 | Saw Kit                        | 67   |
| CP796      | T019799      | Impact Wrench 1"               | 19   |
| CP797      | T019139      | Impact Wrench 1"               | 7    |
| CP797-6    | T013901      | Impact Wrench 1"               | 7    |
| CP797SP-6  | T018653      | Impact Wrench #5               | 7    |
| CP8005     | 894 108 0050 | Light                          | 37   |
| CP8072     | 615 190 8072 | Impact Wrench 3/4"             | 17   |

| MODEL    | PART NUMBER  | DESCRIPTION                         | PAGE |
|----------|--------------|-------------------------------------|------|
| CP8073   | 615 190 8073 | Impact Wrench 3/4"                  | 17   |
| CP8084   | 615 190 8084 | Impact Wrench 1"                    | 18   |
| CP8085   | 615 190 8085 | Impact Wrench 1"                    | 18   |
| CP8210   | 894 108 2104 | Electric Polisher                   | 36   |
| CP8210E  | 894 108 2105 | Electric Polisher                   | 36   |
| CP824    | T025390      | Ratchet Wrench 1/4"                 | 22   |
| CP8242   | 615 190 8242 | Impact Wrench 1/2"                  | 13   |
| CP8222   | 615 190 8222 | Impact Wrench 3/8"                  | 13   |
| CP824T   | T025391      | Ratchet Wrench 3/8"                 | 22   |
| CP825    | T023145      | Ratchet Wrench 1/4"                 | 22   |
| CP8252   | 615 190 8252 | Impact Wrench 1/2"                  | 15   |
| CP8253   | 615 190 8253 | Impact Wrench 1/2"                  | 15   |
| CP825T   | T023190      | Ratchet Wrench 3/8"                 | 22   |
| CP826    | T025074      | Ratchet Wrench 1/4"                 | 22   |
| CP826T   | T025075      | Ratchet Wrench 3/8"                 | 22   |
| CP8272   | 615 190 8272 | Impact Wrench 3/4"                  | 17   |
| CP8275   | 615 190 8275 | Impact Wrench 3/4"                  | 17   |
| CP828    | T022708      | Ratchet Wrench 3/8"                 | 6    |
| CP828H   | T022970      | Ratchet Wrench 1/2"                 | 6    |
| CP828HMK | T024448      | Ratchet Wrench 1/2" Kit             | 6    |
| CP828K   | T024201      | Ratchet Wrench 1/2" Kit             | 6    |
| CP828MK  | T024493      | Ratchet Wrench 1/2" Kit             | 6    |
| CP8335   | 894 108 3450 | Cordless Impact Wrench-12V          | 37   |
| CP8335A  | 894 108 3452 | Cordless Impact Wrench-12V          | 37   |
| CP8335AL | 894 108 3453 | Cordless Impact Wrench-18V Li-Ion   | 37   |
| CP8335E  | 894 108 3455 | Cordless Driver Drill-12V           | 37   |
| CP8335EL | 894 108 3459 | Cordless Driver Drill-10.8V Li-ion  | 37   |
| CP8335L  | 894 108 3451 | Cordless Driver Drill-10.8V Li-ion  | 37   |
| CP8335U  | 894 108 3454 | Cordless Driver Drill-12V           | 37   |
| CP8335UL | 894 108 3458 | Cordless Driver Drill-10.8V Li-ion  | 37   |
| CP835    | T022550      | Air nibble                          | 69   |
| CP854    | T023186      | Angle grinder 100mm (4")            | 8    |
| CP854E   | T023187      | Angle grinder 127mm (5")            | 8    |
| CP857    | T024387      | Angle grinder 178mm (7")            | 8    |
| CP858    | T025179      | Belt Sander                         | 53   |
| CP860    | T019704      | Die grinder 1/4"                    | 8    |
| CP860E   | T021136      | Die grinder 6mm                     | 8    |
| CP860ES  | T023193      | Die grinder 1/4"                    | 8    |
| CP860ESE | T023354      | Die grinder 6mm                     | 8    |
| CP861    | T022039      | Cut-off tool                        | 68   |
| CP865P   | T020492      | Vertical Polisher 7" (178mm)        | 51   |
| CP865S   | T020491      | Vertical Sander 7" (178mm)          | 51   |
| CP869P   | T019718      | Angle Polisher 7" (178mm)           | 51   |
| CP869S   | T019387      | Angle Sander 7" (178mm)             | 51   |
| CP870    | T023990      | Sanders 6" (150mm) - Orb. 3/8"      | 50   |
| CP871    | T025372      | Buffer                              | 68   |
| CP871K   | T025420      | Buffer Kit                          | 68   |
| CP872    | T025373      | Die grinder                         | 42   |
| CP873    | T025374      | Buffer                              | 68   |
| CP8738   | 894 108 7380 | Cordless Impact Wrench-12V          | 37   |
| CP8738A  | 894 108 7382 | Cordless Impact Wrench-12V          | 37   |
| CP8738AL | 894 108 7383 | Cordless Impact Wrench-10.8V Li-Ion | 37   |
| CP8738E  | 894 108 7385 | Cordless Impact Wrench-12V          | 37   |



# Index (Model search)

| MODEL       | PART NUMBER  | DESCRIPTION                         | PAGE |
|-------------|--------------|-------------------------------------|------|
| CP8738EL    | 894 108 7389 | Cordless Impact Wrench-10.8V Li-ion | 37   |
| CP8738L     | 894 108 7381 | Cordless Impact Wrench-10.8V Li-ion | 37   |
| CP8738U     | 894 108 7384 | Cordless Impact Wrench-12V          | 37   |
| CP8738UL    | 894 108 7388 | Cordless Impact Wrench-10.8V Li-ion | 37   |
| CP873K      | T024362      | Buffer Kit                          | 68   |
| CP874       | T025375      | Cut-off tool                        | 68   |
| CP8748      | 894 108 7480 | Cordless Impact Wrench-19.2V        | 37   |
| CP8748AL    | 894 108 7483 | Cordless Impact Wrench-18V Li-Ion   | 37   |
| CP8748E     | 894 108 7485 | Cordless Impact Wrench-19.2V        | 37   |
| CP8748EL    | 894 108 7489 | Cordless Impact Wrench-18V Li-Ion   | 37   |
| CP8748L     | 894 108 7481 | Cordless Impact Wrench-19.2V        | 37   |
| CP8748U     | 894 108 7484 | Cordless Impact Wrench-19.2V        | 37   |
| CP8748UL    | 894 108 7488 | Cordless Impact Wrench- 18V Li-Ion  | 37   |
| CP875       | T023995      | Die grinder                         | 39   |
| CP875K      | 894 110 8751 | Die grinder Kit                     | 39   |
| CP876       | T023996      | Die grinder                         | 39   |
| CP879       | T023999      | Drill 3/8"                          | 63   |
| CP881       | T023916      | Saw                                 | 67   |
| CP886       | T024240      | Ratchet Wrench 3/8"                 | 23   |
| CP886H      | T024391      | Ratchet Wrench 1/2"                 | 24   |
| CP887       | T025376      | Drill 3/8"                          | 63   |
| CP893       | T024272      | Impact Wrench 1"                    | 18   |
| CP894       | T024743      | Impact Wrench 1"                    | 18   |
| CP897       | T025379      | Impact Wrench 1"                    | 19   |
| CP897-6     | T025368      | Impact Wrench 1"                    | 19   |
| CP9104Q     | 615 195 9104 | Die grinder                         | 39   |
| CP9104QK    | 615 195 0104 | Die grinder Kit                     | 39   |
| CP9105Q-B   | 615 195 2105 | Die grinder                         | 40   |
| CP9106Q-B   | 615 195 2106 | 90°Angle Die grinder                | 40   |
| CP9107      | 615 195 9107 | Grinder                             | 42   |
| CP9107MK    | 615 195 0107 | Grinder Kit Metric                  | 42   |
| CP9108Q-B   | 615 195 2108 | 120° Angle Die grinder              | 41   |
| CP9110Q-B   | 615 195 2110 | Die grinder                         | 41   |
| CP9111Q-BMK | 615 195 2111 | Die grinder Kit Metric              | 41   |
| CP9111Q-B   | 615 195 0211 | Die grinder Kit                     | 41   |
| CP9112Q-B   | 615 195 2112 | Die grinder                         | 41   |
| CP9120CR    | 615 195 2120 | Angle grinder 100mm (4")            | 43   |
| CP9121AR    | 615 195 7321 | Angle grinder 125mm (5")            | 43   |
| CP9121BR    | 615 195 7221 | Angle grinder 125mm (5")            | 43   |
| CP9121CR    | 615 195 2121 | Angle grinder 125mm (5")            | 43   |
| CP9122BR    | 615 195 2122 | Angle grinder 114mm (4.5")          | 43   |
| CP9122CR    | 615 195 7222 | Angle grinder 114mm (4.5")          | 43   |
| CP9123      | 615 195 9123 | Angle grinder 178mm (7")            | 44   |
| CP9285      | 615 194 9285 | Drill 3/8"                          | 62   |
| CP9286      | 615 194 9286 | Drill 1/2"                          | 64   |
| CP9287      | 615 194 9287 | Drill 3/8"                          | 62   |
| CP9288      | 615 194 9288 | Drill 1/2"                          | 64   |
| CP9426      | 615 191 9426 | Ratchet Wrench 1/4"                 | 23   |
| CP9427      | 615 191 9427 | Ratchet Wrench 3/8"                 | 23   |
| CP9522-B    | 615 190 2522 | Impact Wrench 3/8"                  | 12   |
| CP9523      | 615 190 9523 | Impact Wrench 3/8"                  | 12   |
| CP9525      | 615 190 9525 | Impact Wrench 3/8"                  | 13   |
| CP9537      | 615 196 9537 | Hammer                              | 57   |

| MODEL      | PART NUMBER  | DESCRIPTION                   | PAGE |
|------------|--------------|-------------------------------|------|
| CP9540-B   | 615 190 2540 | Impact Wrench 1/2"            | 14   |
| CP9540-BK  | 615 190 2550 | Impact Wrench 1/2" Kit        | 14   |
| CP9540-BMK | 615 190 2552 | Impact Wrench 1/2" Kit Metric | 14   |
| CP9560     | 615 190 9560 | Impact Wrench 3/4"            | 17   |
| CP9705     | 615 193 9705 | Air file 3/16" (5mm)          | 52   |
| CP9710     | 615 193 9710 | Air file 3/8" (10mm)          | 52   |
| CP9778     | 615 193 9778 | Pistol sander 5" (125mm)      | 52   |
| CP9779     | 615 193 9779 | Belt Sander                   | 53   |
| CP9780     | 615 193 9780 | Belt Sander                   | 53   |
| CP9789     | 615 194 9789 | Drill 1/2"                    | 64   |
| CP9790     | 615 194 9790 | Drill 3/8"                    | 62   |
| CP9790K    | 615 194 8790 | Drill 3/8" Kit                | 62   |
| CP9790MK   | 615 194 0790 | Drill 3/8" Kit Metric         | 62   |
| CP9791     | 615 194 9791 | Drill 1/2"                    | 64   |
| CP9792     | 615 194 9792 | Drill 3/8"                    | 62   |
| CP9881     | 615 197 9881 | Saw                           | 67   |
| CP9883     | 894 109 8830 | Composite air riveter         | 70   |
| CP9884     | 894 109 8840 | Composite air riveter         | 70   |
| CP9885     | 615 197 9885 | Caulking gun                  | 70   |

# General Safety Instructions for the Operation of Power Tools

*The goal of Chicago Pneumatic is to produce tools that help the operator work safely and efficiently. The most important safety device for this or any tool is the operator. Care and good judgement are the best protection against injury. All possible hazards cannot be covered here, but we have tried to highlight some of the important ones. Individuals should look for and obey Caution, Warning and Danger Signs placed on tools, and displayed in the workplace. Operators should read and follow safety instructions packed with each tool. For a copy of these instructions, contact Chicago Pneumatic Customer Service in the USA and Canada at (800) 624-4735 or contact your nearest Chicago Pneumatic representative.*

*Learn how each tool works. Even if you have previously used similar tools, carefully check out each tool before you use it. Get the "feel" of it and know capabilities, limitations, potential hazards, how it operates and how it stops.*



## WARNING

**Multiple Hazards. Read and understand safety instructions supplied with tool before operating or servicing. Failure to do so can result in serious bodily injury.**

All tools are designed to operate on a air line pressure of 6.3 bar +/- 0.15 bar in accordance with ISO2787, 8NTC1.2. Sound levels +/- 3dB(A)\* are measured in accordance with EN ISO15744. Vibration values\* are measured in accordance with ISO8662 & ISO28927

*\*These declared values were obtained by laboratory type testing in accordance with the stated standards and are suitable for comparison with the declared values of other tools tested in accordance with the same standards. These declared values are not adequate for use in risk assessments and values measured in individual work places may be higher. The actual exposure values and risk of harm experienced by an individual user are unique and depend upon the way the user works, the workpiece and the workstation design, as well upon the exposure time and the physical condition of the user. We, Chicago Pneumatic, cannot be held liable for the consequences of using the declared values, instead of values reflecting the actual exposure, in an individual risk assessment in a work place situation over which we have no control.*



## Compressed Air Hazards

- Air under pressure can cause injury. Never point an air hose at yourself or anyone else. Never blow your clothes free of dust with compressed air. Always direct exhaust air away from yourself and others in the work area.
- Always check for damaged or loose hoses and fittings before using an air tool, and replace if necessary. Whipping hoses can cause serious injury.
- Disconnect the tool from the air supply when not in use, before changing accessories, setting the torque, or when making repairs.
- Do not exceed rated air pressure to increase the output of the tool. This could cause injury and shorten tool life.
- Do not assemble quick coupler on the tool. Vibration can cause breakage resulting in a whipping air hose. Instead, use quick couplers on the end of a short leader hose.
- When universal twist couplings are used, lock pins must be installed to prevent accidental hose disconnection.
- Air tools are not intended for use in explosive atmospheres and are not insulated for contact with electric power sources.



## Projectile Hazards of CP air tools

- Always wear impact resistant eye and face protection when involved with or near the operation or the repair of air tools.



## Breathing Hazards

- Proper breathing protection must be worn when working with materials which produce airborne particles.



## Noise Hazards

- Hearing loss can result from prolonged exposure to excessive sound levels.
- Use hearing protection as recommended by your employer or OSHA regulation (see 29 CFR part 1910).



## Vibration Hazards

- Repetitive work motions, awkward positions and exposure to vibration may be harmful to your hands and arms.
- If numbness, tingling, pain or whitening of the skin occurs, stop using tool and consult a physician.



## Entanglement Hazards

- To reduce the risk of injury from entanglement, do not wear loose clothing when using rotating accessories.



## Additional Hazards

- Slip/Trip/Fall is a major cause of serious injury or death. Beware of excess hose/cord left on the walking or work surface.
- Operators and maintenance personnel must be physically fit to perform job tasks, and handle the bulk, weight and power of the tool.
- Deburring tools should be used to reduce risk of cuts and abrasions due to burrs.
- Wear gloves to protect hands from sharp edges.

# Specific Safety Instructions for Power Tool Groups

In addition to the General Safety Instructions, the following are safety instructions and warnings that apply to the safe operation of specific power tool groups. Consult ANSI B186.1 Safety Code for Portable Air Tools. Available from: America National Standards Institute (ANSI), 11 W. 42nd St., 13th floor, New York, New York 10036, (212) 642-4900; or the European Committee for Standardization, Rue de Stassart 36, 1050 Brussels, Belgium.

## Impact Wrenches



- Never use hand sockets. Use only impact sockets in good condition. Sockets in poor condition reduce impact power and could also shatter, resulting in personal injury.
- When using a universal joint, never free run the tool, it may run too fast and cause the joint to be thrown from the tool.
- Always use the simplest hook-up possible. Long springy extension bars and adapters absorb impact power and could break loose resulting in personal injury. Instead, use deep sockets whenever possible.
- For tools using the pin and o-ring socket retainer, use the o-ring to securely retain the socket pin.

## Abrasive Tools



- Never mount a grinding wheel on a sander.
- Never use a grinding wheel marked with a speed lower than the rated air grinder speed.
- All grinding wheels and polishing/sanding accessories should be checked for cracks or other damage before mounting and use.
- Always use the recommended wheel guard to prevent injury when performing grinding operations. If a guard has withstood wheel or disc breakage, it must be replaced.
- Position a guard between the grinding wheel or disc and the operator. Use barriers to protect others from fragments and grinding sparks.
- Make sure grinding wheels are mounted according to manufacturer's specifications; always use correct mounting flanges.
- Before grinding, test grinding wheel or disc by briefly running tool at full throttle. Be sure to use a barrier (such as under a heavy work table) to protect yourself from possible broken wheel parts.
- Never tamper with or remove a speed governor from a tool to make it run faster. Periodically check tool speed with a tachometer.

## Assembly Tools



- Serious injury can result from over-torqued or under-torqued fasteners, which can break, or loosen and separate.
- Released assemblies can become projectiles. Assemblies requiring a specific torque must be checked using a torque meter.

## Hammers



- All chisels, rivet sets and other accessories should be checked for cracks, excessive wear, or other physical damage before each use. Accessories that show signs of damage should be replaced immediately.
- Never use a tool without the proper accessory retainer.

## Ratchets



- Never use hand sockets. Use only power drive sockets per ANSI B107.2.
- To reduce the risk of injury, always support the handle securely in the direction opposite of the spindle rotation to minimize torque reaction.

## Specialty Tools



- Specific instructions/warnings affecting this group of tools are contained in product-specific documents accompanying each product.

## Drills



- Keep away from rotating bit and chuck. You can become cut or burned if you come in contact with the drill bit, chips or work surface.
- Use intermittent drill pressure to avoid long shaved chips.
- The drill bit can suddenly bind and cause the work piece or tool to rotate causing arm and shoulder injuries.
- ANSI recommends use of a support handle on drills with a chuck larger than 3/8" (10 mm).

## Accessories



- Always use accessories of correct size and design for the tool. Tool and accessories must not be modified in any way.
- Never use a tool without the proper accessory retainer.

See Safety Requirements for Abrading Materials with Coated Abrasives (B7.7) from ANSI.

## Conversions to International Measurements

|                      | LENGTH     |          |
|----------------------|------------|----------|
| <b>1 Inch (in.)</b>  | 0.0254 m   | 25.4 mm  |
| <b>1 Foot (ft.)</b>  | 0.3048 m   | 304.8 mm |
|                      |            |          |
|                      | WEIGHT     |          |
| <b>1 Ounce (oz.)</b> | 0.02835 Kg | 28.35 g  |
| <b>1 Pound (lb.)</b> | 0.454 Kg   | 454 g    |
| <b>1 kg</b>          | 2.2046 lb  |          |
|                      |            |          |
|                      | VOLUME     |          |
| <b>1 US Gallon</b>   | 3.785 l    |          |

| POWER          |               |
|----------------|---------------|
| <b>1 kpm/s</b> | 9.8067 W      |
| <b>1 hp</b>    | 745.7 W       |
| <b>1 kW</b>    | 1.3410 hp     |
| TORQUE         |               |
| <b>1 kpm</b>   | 9.8067 Nm     |
| <b>1 ft-lb</b> | 1.3558 Nm     |
| <b>1 in-lb</b> | 0.1130 Nm     |
| <b>1 Nm</b>    | 0.1020 kpm    |
| <b>1 Nm</b>    | 0.7376 ft-lbs |

| AIR PRESSURE                    |             |
|---------------------------------|-------------|
| <b>1 bar</b>                    | 100 kPa     |
| <b>1 kp/cm<sup>2</sup> (at)</b> | 98.0665 kPa |
| <b>1 psi</b>                    | 6.8948 kPa  |

| AIR FLOW                   |             |
|----------------------------|-------------|
| <b>1 m<sup>3</sup>/min</b> | 16.6667 l/s |
| <b>1 cfm</b>               | 0.4720 l/s  |
| <b>1 m<sup>3</sup>/h</b>   | 0.2778 l/s  |
| <b>1 l/s</b>               | 2.1189 cfm  |



# Warranty information

---



## Standard Limited (1-Year) Warranty

Limited Warranty: Industrial, maintenance repair, and vehicle service tool products ("the Products") of the Chicago Pneumatic Tool Co. LLC ("CP") are warranted to be free from defects in material and workmanship for one year from the date of purchase. This Warranty applies only to Products purchased new from CP or its authorized dealers. Of course, this Warranty does not apply to products which have been abused, misused, modified, or repaired by someone other than CP or its Authorized Service Representatives. If a CP Product proves defective in material or workmanship within one year after purchase, return it to any CP Factory Service Center or Authorized Service Center for CP tools, transportation prepaid, enclosing your name and address, adequate proof of date of purchase, and a short description of the defect. CP will, at its option, repair or replace defective Products free of charge. Repairs or replacements are warranted as described above for the remainder of the original warranty period. CP's sole liability and your exclusive remedy under this Warranty is limited to repair or replacement of the defective Product.

**THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, OR CONDITIONS, WRITTEN OR ORAL, EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ALL WARRANTIES, OR CONDITIONS, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE HEREBY DISCLAIMED, THERE SHALL BE NO LIABILITY FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES, OR ANY OTHER DAMAGES, COSTS OR EXPENSES EXCEPTING ONLY THE COST OR EXPENSE OF REPAIR OR REPLACEMENT AS DESCRIBED ABOVE.**



## Over 100 years of experience

Since 1901 the Chicago Pneumatic name has represented high-performance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools and air compressors are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

To learn more about our extensive range of tools, hydraulic attachments, industrial and portable compressors, accessories and workshop equipment, please visit [www.cp.com](http://www.cp.com).